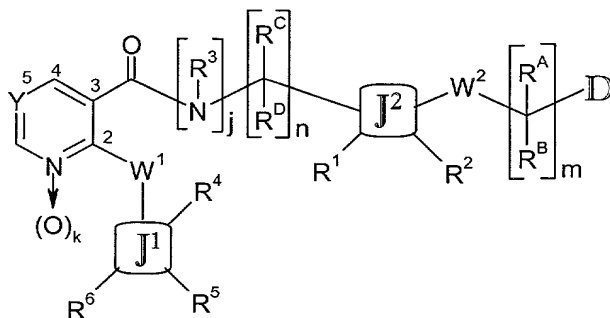


**WHAT IS CLAIMED IS:**

1. A compound of Formula (1.0.0):



5 (1.0.0)

— wherein —

- j is 0 or 1; provided that when j is 0, n must be 2;  
 -k is 0 or 1  
 -m is 1, 2, or 3;  
 10 -n is 1 or 2;  
 -W¹ and W² are independently —O—; —S(=O)<sub>t</sub>—, where t is 0, 1, or 2; or  
 -N(R³)— where R³ has the same meaning as defined below;  
 -Y is =C(R¹<sub>a</sub>)—, where R¹<sub>a</sub> has the same meaning as defined below; or  
 -[N⇒(O)<sub>k</sub>]— where k is 0 or 1;

15 — where —

- R¹<sub>a</sub> is a member selected from the group consisting of -H; -F; -Cl; -CN; -NO₂;  
 -(C₁-C₄) alkyl; -(C₂-C₄) alkynyl; fluorinated-(C₁-C₃) alkyl; fluorinated-(C₁-C₃) alkoxy;  
 -OR¹⁶; and -C(=O)NR²²<sub>a</sub>R²²<sub>b</sub>;

— where —

- 20 ---R²²<sub>a</sub> and R²²<sub>b</sub> are each independently -H; -CH₃; -CH₂CH₃; -CH₂CH₂CH₃;  
 -CH₂(CH₃)₂; -CH₂CH₂CH₂CH₃; -CH(CH₃)CH₂CH₃; -CH₂CH(CH₃)₂; -C(CH₃)₃; cyclopropyl;  
 cyclobutyl; or cyclopentyl;  
 -Rᵃ and Rᵇ are each a member independently selected from the group consisting  
 of -H; -F; -CF₃; -(C₁-C₄) alkyl; -(C₃-C₇) cycloalkyl; phenyl; and benzyl; wherein said  
 25 cycloalkyl, phenyl, and benzyl moieties are each independently substituted with 0 to 3  
 substituents R¹⁰;

— where —

- 5 --R<sup>10</sup> is a member selected from the group consisting of phenyl; pyridyl; -F; -Cl; -CF<sub>3</sub>; oxo (=O); -OR<sup>16</sup>; -NO<sub>2</sub>; -CN; -C(=O)OR<sup>16</sup>; -O-C(=O)R<sup>16</sup>; -C(=O)NR<sup>16</sup>R<sup>17</sup>; -O-C(=O)NR<sup>16</sup>R<sup>17</sup>; -NR<sup>16</sup>R<sup>17</sup>; -NR<sup>16</sup>C(=O)R<sup>17</sup>; -NR<sup>16</sup>C(=O)OR<sup>17</sup>; -NR<sup>16</sup>S(=O)<sub>2</sub>R<sup>17</sup>; and -S(=O)<sub>2</sub>NR<sup>16</sup>R<sup>17</sup>; where said phenyl or pyridyl is substituted by 0 to 3 R<sup>11</sup>;

— where —

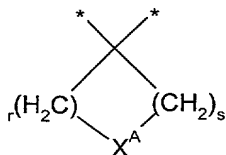
- R<sup>11</sup> is -F; -Cl; -CF<sub>3</sub>; -CN; -NO<sub>2</sub>; -OH; -(C<sub>1</sub>-C<sub>3</sub>) alkoxy; -(C<sub>1</sub>-C<sub>3</sub>) alkyl; or -NR<sup>16</sup>R<sup>17</sup>;

— and —

- 10 ---R<sup>16</sup> and R<sup>17</sup> are each a member independently selected from the group consisting of -H; -(C<sub>1</sub>-C<sub>4</sub>) alkyl; -(C<sub>2</sub>-C<sub>4</sub>) alkenyl; -(C<sub>3</sub>-C<sub>6</sub>) cycloalkyl; phenyl; benzyl; and pyridyl; wherein said alkyl, alkenyl, cycloalkyl, phenyl, benzyl, or pyridyl is substituted by 0 to 3 substituents selected from the group consisting of -F, -Cl, -CF<sub>3</sub>, -CN, and -(C<sub>1</sub>-C<sub>3</sub>) alkyl;

— or —

- 15 -R<sup>A</sup> and R<sup>B</sup> are taken together, but only in the case where m is 1, to form a spiro moiety of Formula (1.2.0):



(1.2.0)

— where —

- 20 --r and s are independently 0 to 4 provided that the sum of r + s is at least 1 but not greater than 5;

— and —

- 25 --X<sup>A</sup> is selected from -CH<sub>2</sub>-, -CH(R<sup>11</sup>)-, or C(R<sup>11</sup>)<sub>2</sub>-, where each R<sup>11</sup> is selected independently of the other and each has the same meaning as defined above; -NR<sup>15</sup>-, where R<sup>15</sup> has the same meaning as defined below; -O-; and -S(=O)<sub>t</sub>-, where t is 0, 1, or 2;

— and —

said spiro moiety of partial Formula (1.2.0) is substituted as to any one or more carbon atoms thereof, other than that defining  $X^A$ , by 0 to 3 substituents  $R^{14}$ , where  $R^{14}$  has the same meaning as defined below; as to a nitrogen atom thereof by 0 or 1 substituent  $R^{15}$ , where  $R^{15}$  has the same meaning as defined below; and as to a sulfur atom thereof by 0 or 2 oxygen atoms;

$-R^C$  and  $R^D$  have the same meaning as defined above for  $R^A$  and  $R^B$  except that one of them must be  $-H$ , and they are selected independently of each other and of  $R^A$  and  $R^B$ ;

$-R^1$  and  $R^2$  may individually or together appear on any ring or rings comprising a meaning of the moiety  $J^2$  as defined below; and  $R^1$  and  $R^2$  are each a member independently selected from the group consisting of  $-H$ ;  $-F$ ;  $-Cl$ ;  $-CN$ ;  $-NO_2$ ;  $-(C_1-C_4)$  alkyl;  $-(C_2-C_4)$  alkynyl; fluorinated- $(C_1-C_3)$  alkyl;  $-OR^{16}$ ; and  $-C(=O)NR^{22}_aR^{22}_b$ ; where  $R^{16}$ ,  $R^{22}_a$ , and  $R^{22}_b$  have the same meanings as defined above;

$-R^3$  is  $-H$ ;  $-(C_1-C_3)$  alkyl; phenyl; benzyl; or  $-OR^{16}$ , where  $R^{16}$  has the same meaning as defined above;

$-R^4$ ,  $R^5$  and  $R^6$  may individually or together appear on any ring or rings comprising a meaning of the moiety  $J^1$  as defined below; and  $R^4$ ,  $R^5$  and  $R^6$  are each a member independently selected from the group consisting of

— the following: —

(a)  $-H$ ;  $-F$ ;  $-Cl$ ;  $-(C_2-C_4)$  alkynyl;  $-R^{16}$ ;  $-OR^{16}$ ;  $-S(=O)_pR^{16}$ ;  $-C(=O)R^{16}$ ;  $-C(=O)OR^{16}$ ;  $-OC(=O)R^{16}$ ;  $-CN$ ;  $-NO_2$ ;  $-C(=O)NR^{16}R^{17}$ ;  $-OC(=O)NR^{16}R^{17}$ ;  $-NR^{22}_aC(=O)NR^{16}R^{17}$ ;  $-NR^{22}_aC(=NR^{12})NR^{16}R^{17}$ ;  $-NR^{22}_aC(=NCN)NR^{16}R^{17}$ ;  $-NR^{22}_aC(=N-NO_2)NR^{16}R^{17}$ ;  $-C(=NR^{22}_a)NR^{16}R^{17}$ ;  $-CH_2C(=NR^{22}_a)NR^{16}R^{17}$ ;  $-OC(=NR^{22}_a)NR^{16}R^{17}$ ;  $-OC(=N-NO_2)NR^{16}R^{17}$ ;  $-NR^{16}R^{17}$ ;  $-CH_2NR^{16}R^{17}$ ;  $-NR^{22}_aC(=O)R^{16}$ ;  $-NR^{22}_aC(=O)OR^{16}$ ;  $=NOR^{16}$ ;  $-NR^{22}_aS(=O)_pR^{17}$ ;  $-S(=O)_pNR^{16}R^{17}$ ; and  $-CH_2C(=NR^{22}_a)NR^{16}R^{17}$ ;

— where —

$-p$  is 0, 1, or 2; and  $R^{22}_a$ ,  $R^{16}$ , and  $R^{17}$  have the same meanings as defined above;

(b)  $-(C_1-C_4)$  alkyl; and  $-(C_1-C_4)$  alkoxy in the case where one or more of  $R^4$ ,  $R^5$ , or  $R^6$  has the meaning of  $-OR^{16}$  under (a) above and  $R^{16}$  is defined as  $-(C_1-C_4)$  alkyl; wherein said alkyl and alkoxy are each independently substituted with 0 to 3 substituents  $-F$  or  $-Cl$ ; or 0 or 1 substituent  $(C_1-C_2)$  alkoxycarbonyl-;  $(C_1-C_2)$  alkylcarbonyl-; or  $(C_1-C_2)$  alkylcarbonyloxy-;

— and —

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-(c) an aryl or heterocyclyl moiety selected from the group consisting of phenyl; benzyl; furanyl; tetrahydrofuranyl; oxetanyl; thienyl; tetrahydrothienyl; pyrrolyl; pyrrolidinyl; oxazolyl; oxazolidinyl; isoxazolyl; isoxazolidinyl; thiazolyl; thiazolidinyl; isothiazolyl; isothiazolidinyl; pyrazolyl; pyrazolidinyl; oxadiazolyl; thiadiazolyl; imidazolyl; imidazolidinyl; pyridinyl; pyrazinyl; pyrimidinyl; pyridazinyl; piperidinyl; piperazinyl; triazolyl; triazinyl; tetrazolyl; pyranyl; azetidyl; morpholinyl, parathiazinyl; indolyl; indolinyl; benzo[*b*]furanyl; 2,3-dihydrobenzofuranyl; 2-*H*-chromenyl; chromanyl; benzothienyl; 1-*H*-indazolyl; benzimidazolyl; benzoxazolyl; benzisoxazolyl; benzthiazolyl; quinolinyl; isoquinolinyl; phthalazinyl; quinazolinyl; quinoxalyl; and purinyl; wherein said aryl and heterocyclyl moieties are each independently substituted with 0 to 2 substituents R<sup>14</sup>

— where —

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--R<sup>14</sup> is a member selected from the group consisting of -(C<sub>1</sub>-C<sub>4</sub>) alkyl; -(C<sub>3</sub>-C<sub>7</sub>) cycloalkyl; phenyl; benzyl; pyridyl; and quinolinyl; where said alkyl, cycloalkyl, phenyl, benzyl, pyridyl, or quinolinyl is substituted by 0, 1, or 2 substituents -F, -Cl, -CH<sub>3</sub>, -OR<sup>16</sup>, -NO<sub>2</sub>, -CN, or -NR<sup>16</sup>R<sup>17</sup>; and said R<sup>14</sup> group further consists of -F; -Cl; -CF<sub>3</sub>; oxo (=O); -OR<sup>16</sup>; -NO<sub>2</sub>; -CN; -C(=O)OR<sup>16</sup>; -O-C(=O)R<sup>16</sup>; -C(=O)NR<sup>16</sup>R<sup>17</sup>; -O-C(=O)NR<sup>16</sup>R<sup>17</sup>; -NR<sup>16</sup>R<sup>17</sup>; -NR<sup>16</sup>C(=O)R<sup>17</sup>; -NR<sup>16</sup>C(=O)OR<sup>17</sup>; -NR<sup>16</sup>S(=O)<sub>2</sub>R<sup>17</sup>; or -S(=O)<sub>2</sub>NR<sup>16</sup>R<sup>17</sup>; where R<sup>16</sup> and R<sup>17</sup> have the same meanings as defined above;

— and further where —

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---R<sup>15</sup> is a member independently selected from the group consisting of -H; -NR<sup>16</sup>R<sup>17</sup>; -C(=O)R<sup>16</sup>; -OR<sup>16</sup>; -(C<sub>1</sub>-C<sub>4</sub>) alkyl-OR<sup>16</sup>; -C(=O)OR<sup>16</sup>; -(C<sub>1</sub>-C<sub>2</sub>) alkyl-C(=O)OR<sup>16</sup>; -C(=O)NR<sup>16</sup>R<sup>17</sup>; -(C<sub>1</sub>-C<sub>4</sub>) alkyl; -(C<sub>2</sub>-C<sub>4</sub>) alkenyl; -(CH<sub>2</sub>)<sub>u</sub>-(C<sub>3</sub>-C<sub>7</sub>) cycloalkyl where u is 0, 1 or 2; phenyl; benzyl; pyridyl; and quinolinyl; wherein said alkyl, alkenyl, alkoxy, cycloalkyl, phenyl, benzyl, pyridyl or quinolinyl is substituted with 0 to 3 substituents R<sup>12</sup>; where R<sup>16</sup> and R<sup>17</sup> have the same meanings as defined above; and

— where —

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----R<sup>12</sup> is a member independently selected from the group consisting of -F; -Cl; -CO<sub>2</sub>R<sup>18</sup>; -OR<sup>16</sup>; -CN; -C(=O)NR<sup>18</sup>R<sup>19</sup>; -NR<sup>18</sup>R<sup>19</sup>; -NR<sup>18</sup>C(=O)R<sup>19</sup>; -NR<sup>18</sup>C(=O)OR<sup>19</sup>; -NR<sup>18</sup>S(=O)<sub>p</sub>R<sup>19</sup>; -S(=O)<sub>p</sub>NR<sup>18</sup>R<sup>19</sup>, where p is 1 or 2; -(C<sub>1</sub>-C<sub>4</sub>) alkyl; and -(C<sub>1</sub>-C<sub>4</sub>) alkoxy in the case where R<sup>12</sup> has the meaning of -OR<sup>16</sup> above and R<sup>16</sup> is defined as -(C<sub>1</sub>-C<sub>4</sub>) alkyl; wherein said alkyl and alkoxy are each independently substituted with 0 to 3 substituents independently selected from -F; -Cl; -(C<sub>1</sub>-C<sub>2</sub>) alkoxycarbonyl; -(C<sub>1</sub>-C<sub>2</sub>) alkylcarbonyl; and -(C<sub>1</sub>-C<sub>2</sub>) alkylcarbonyloxy; where R<sup>16</sup> has the same meaning as defined above; and



said moiety defining  $J^1$  is substituted on any ring or rings thereof by  $R^4$ ,  $R^5$  and  $R^6$ , which have the same meaning as defined above;

- 5  $J^2$  is a moiety comprising a saturated or unsaturated carbon ring system that is a 3- to 7-membered monocyclic, or that is a 7- to 12-membered, fused polycyclic; provided that  $J^2$  is not a discontinuous or restricted biaryl moiety; and wherein optionally one carbon atom of said carbon ring system may be replaced by a heteroatom selected from N, O, and S; where optionally a second carbon atom thereof, and further optionally a third carbon atom thereof may be replaced by N;

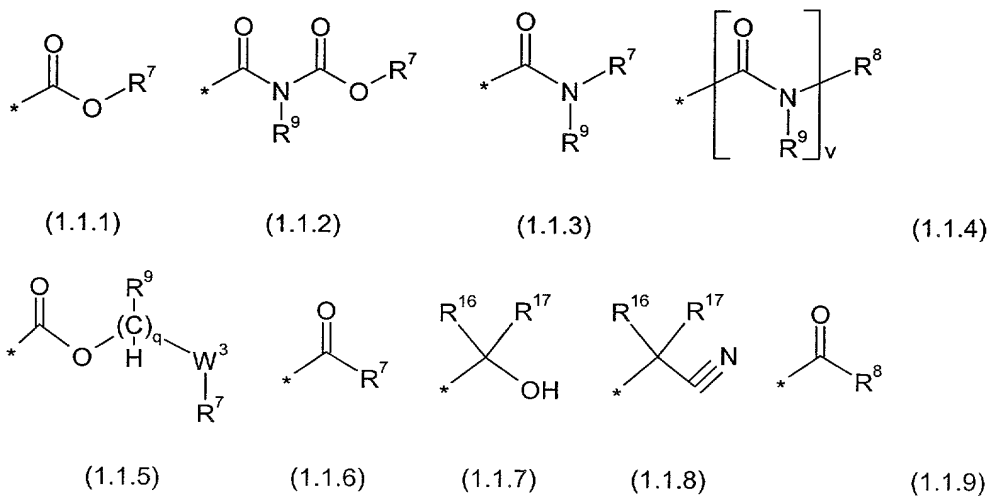
— wherein —

- 10 said moiety defining  $J^2$  is substituted on any ring or rings thereof by  $R^1$  and  $R^2$ , which have the same meaning as defined above;

-D is a member independently selected from the group consisting of

— the following —

-(a) the group consisting of partial Formulas (1.1.1) through (1.1.9):



— wherein —

- 20 --“\*” indicates the point of attachment of each partial Formula (1.1.1) through (1.1.9) to the remaining portion of Formula (1.0.0);

--q is 1, 2, or 3, provided that where q is 2 or 3,  $R^9$  has the meaning of -H in at least one instance, or two instances, respectively;

--v 0 or 1;

--W<sup>3</sup> is —O—; —N(R<sup>9</sup>)—, where R<sup>9</sup> has the same meaning as defined below; or  
—OC(=O)—;

--R<sup>7</sup> is a member independently selected from the group consisting of

5 — the following: —

--(1) —H;

--(2) —(C<sub>1</sub>-C<sub>6</sub>) alkyl; —(C<sub>2</sub>-C<sub>6</sub>) alkenyl; or —(C<sub>2</sub>-C<sub>6</sub>) alkynyl; where said alkyl, alkenyl  
or alkynyl is substituted by 0 to 3 substituents R<sup>10</sup>, where R<sup>10</sup> has the same meaning as  
defined above;

10 --(3) —(CH<sub>2</sub>)<sub>u</sub>-(C<sub>3</sub>-C<sub>7</sub>) cycloalkyl where u is 0, 1 or 2; and further where said  
(C<sub>3</sub>-C<sub>7</sub>) cycloalkyl is substituted by 0 to 3 substituents R<sup>10</sup> where R<sup>10</sup> has the same meaning  
as defined above;

— and —

15 --(4) phenyl or benzyl, where said phenyl or benzyl is independently substituted by  
0 to 3 substituents R<sup>10</sup> where R<sup>10</sup> has the same meaning as defined above;

--R<sup>8</sup> is a member independently selected from the group consisting of

— the following: —

20 --(1) phenyl; tetrazol-5-yl; 1,2,4-triazol-3-yl; 1,2,4-triazol-3-on-5-yl; 1,2,3-triazol-5-  
yl; imidazol-2-yl; imidazol-4-yl; imidazolidin-2-on-4-yl; 1,3,4-oxadiazolyl; 1,3,4-oxadiazol-2-  
on-5-yl; 1,2,4-oxadiazol-3-yl; 1,2,4-oxadiazol-5-on-3-yl; 1,2,4-oxadiazol-5-yl; 1,2,4-  
oxadiazol-3-on-5-yl; 1,2,5-thiadiazolyl; 1,3,4-thiadiazolyl; morpholinyl; parathiazinyl;  
oxazolyl; isoxazolyl; thiazolyl; isothiazolyl; pyrrolyl; pyrazolyl; succinimidyl; glutarimidyl;  
pyrrolidonyl; 2-piperidonyl; 2-pyridonyl; 4-pyridonyl; pyridazin-3-onyl; pyridyl; pyrimidinyl;  
pyrazinyl; pyridazinyl;

25 — and —

30 --(2) indolyl; indolinyl; isoindolinyl; benzo[b]furanyl; 2,3-dihydrobenzofuranyl; 1,3-  
dihydroisobenzofuranyl; 2H-1-benzopyranyl; 2-H-chromenyl; chromanyl; benzothienyl; 1H-  
indazolyl; benzimidazolyl; benzoxazolyl; benzisoxazolyl; benzothiazolyl; benzotriazolyl;  
benzotriazinyl; phthalazinyl; 1,8-naphthyridinyl; quinolinyl; isoquinolinyl; quinazolinyl;  
quinoxalinyl; pyrazolo[3,4-d]pyrimidinyl; pyrimido[4,5-d]pyrimidinyl; imidazo[1,2-a]pyridinyl;  
pyridopyridinyl; pteridinyl; and 1H-purinyl;

— where —

any moiety recited in (1) or (2) above is optionally substituted with respect to (i) any one or more carbon atoms thereof optionally by a substituent  $R^{14}$  where  $R^{14}$  has the same meaning as defined above; (ii) any one or more nitrogen atoms thereof that is not a point of attachment of said moiety, optionally by a substituent  $R^{15}$  where  $R^{15}$  has the same meaning as defined above, and all tautomer forms thereof; and (iii) any sulfur atom thereof that is not a point of attachment of said moiety, by 0, 1, or 2 oxygen atoms;

5  $-R^9$  is a member selected from the group consisting of  $-H$ ;  $-(C_1-C_4)$  alkyl;  $-(C_3-C_7)$  cycloalkyl; phenyl; benzyl; pyridyl;  $-C(=O)OR^{16}$ ;  $-C(=O)R^{16}$ ;  $-OR^{16}$ ;  $-(C_1-C_2)$  alkyl- $OR^{16}$ ; and  $-(C_1-C_2)$  alkyl- $C(=O)OR^{16}$ ; where  $R^{16}$  has the same meaning as defined above;

— and  $D$  is further selected from —

15  $-(b)$  a moiety comprising a member selected from the group consisting of  $-O-P(=O)(OH)_2$  (phosphoric);  $-PH(=O)OH$  (phosphinic);  $-P(=O)(OH)_2$  (phosphonic);  $-[P(=O)(OH)-O(C_1-C_4)$  alkyl] (alkylphosphono);  $-P(=O)(OH)-O(C_1-C_4)$  alkyl (alkylphosphinyl);  $-P(=O)(OH)NH_2$  (phosphoramido);  $-P(=O)(OH)NH(C_1-C_4)$  alkyl and  $-P(=O)(OH)NHR^{25}$  (substituted phosphoramido);  $-O-S(=O)_2OH$  (sulfuric);  $-S(=O)_2OH$  (sulfonic);  $-S(=O)_2NHR^{26}$  or  $-NHS(=O)_2R^{26}$  (sulfonamido) where  $R^{26}$  is  $-CH_3$ ,  $-CF_3$ , or *o*-toluyl; and acylsulfonamido selected from the group consisting of  $-C(=O)NHS(=O)_2R^{25}$ ;  $-C(=O)NHS(=O)_2NH_2$ ;  $-C(=O)NHS(=O)_2(C_1-C_4)$  alkyl;  $-C(=O)NHS(=O)_2NH(C_1-C_4)$  alkyl;  $-C(=O)NHS(=O)_2N[(C_1-C_4)$  alkyl] $_2$ ;  $-S(=O)_2NHC(=O)(C_1-C_4)$  alkyl;  $-S(=O)_2NHC(=O)NH_2$ ;  $-S(=O)_2NHC(=O)NH(C_1-C_4)$  alkyl;  $-S(=O)_2NHC(=O)N[(C_1-C_4)$  alkyl] $_2$ ;  $-S(=O)_2NHC(=O)R^{25}$ ;  $-S(=O)_2NHCN$ ;  $-S(=O)_2NHC(=S)NH_2$ ;  $-S(=O)_2NHC(=S)NH(C_1-C_4)$  alkyl;  $-S(=O)_2NHC(=S)N[(C_1-C_4)$  alkyl] $_2$ ; and  $-S(=O)_2NHS(=O)_2R^{25}$ ;

— where —

25  $-R^{25}$  is  $-H$ ;  $-(C_1-C_4)$  alkyl; phenyl; or  $-OR^{18}$ , where  $R^{18}$  has the same meaning as defined above;

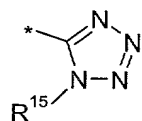
— or —

a pharmaceutically acceptable salt thereof.

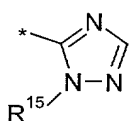
30 2. A compound according to Claim 1 wherein (a) the moiety  $D$  is partial Formula (1.1.1), (1.1.2), (1.1.3), (1.1.5), or (1.1.6) where the meaning of  $R^7$  is phenyl, benzyl, or cyclohexyl and  $D$  comprises a member selected from partial Formulas (1.1.45) through (1.1.47) below; or (b) the moiety  $D$  is partial Formula (1.1.4) where  $v$  is 0 or 1 and where the



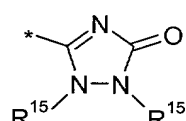
meaning of  $R^8$  is such that  $D$  comprises a member selected from partial Formulas (1.1.11) through (1.1.44) below:



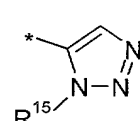
tetrazol-5-yl  
(1.1.11)



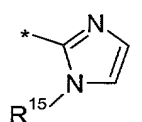
1,2,4-triazol-3-yl  
(1.1.12)



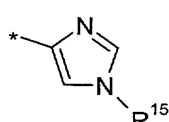
1,2,4-triazol-3-on-5-yl  
(1.1.13)



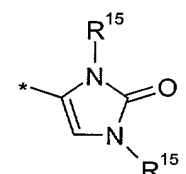
1,2,3-triazol-5-yl  
(1.1.14)



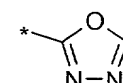
imidazol-2-yl  
(1.1.15)



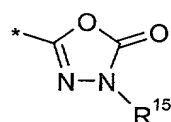
imidazol-4-yl  
(1.1.16)



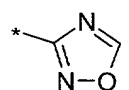
imidazolidin-2-on-4-yl  
(1.1.17)



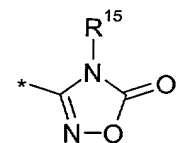
1,3,4-oxadiazolyl  
(1.1.18)



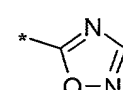
1,3,4-oxadiazol-2-on-5-yl  
(1.1.19)



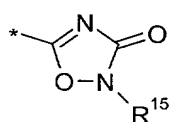
1,2,4-oxadiazol-3-yl  
(1.1.20)



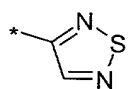
1,2,4-oxadiazol-5-on-3-yl  
(1.1.21)



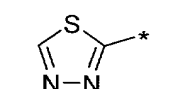
1,2,4-oxadiazol-5-yl  
(1.1.22)



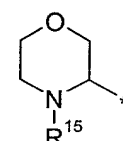
1,2,4-oxadiazol-3-on-5-yl  
(1.1.23)



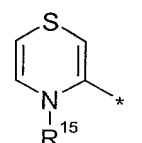
1,2,5-thiadiazol-2-yl  
(1.1.24)



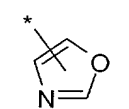
1,3,4-thiadiazolyl  
(1.1.25)



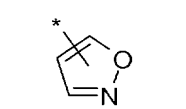
morpholin-3-yl  
(1.1.26)



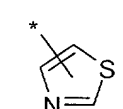
parathiazin-3-yl  
(1.1.27)



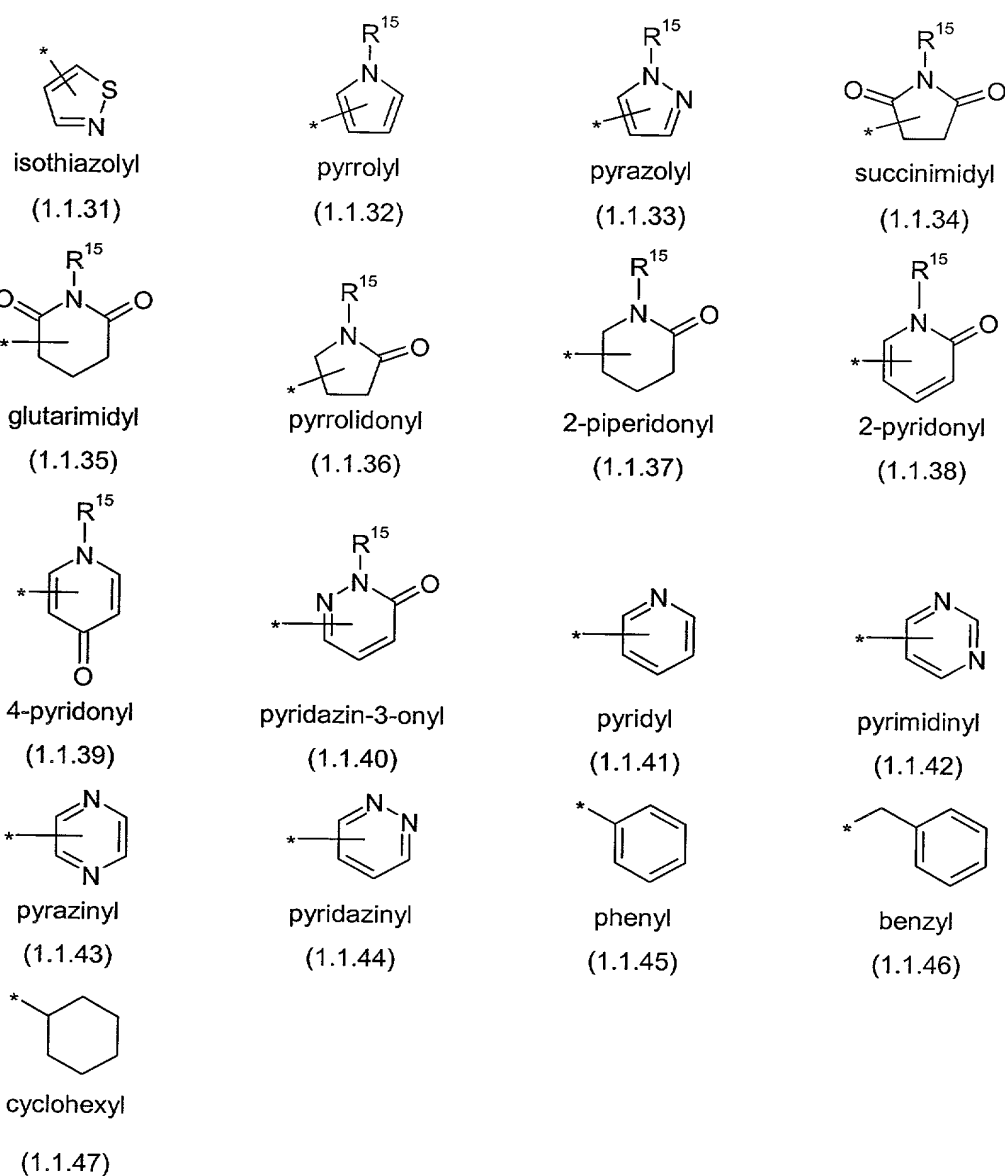
oxazolyl  
(1.1.28)



isoxazolyl  
(1.1.29)

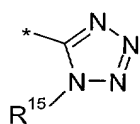


thiazolyl  
(1.1.30)

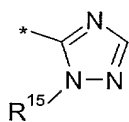


wherein “\*” indicates the point of attachment of each partial Formula (1.1.11) through (1.1.47) to the remaining portion of Formula (1.0.0); and wherein each carbon atom of partial Formulas (1.1.11) through (1.1.44) is optionally substituted by a substituent  $R^{14}$ ; where  $R^{14}$  and  $R^{15}$  have the same meaning as defined in Claim 1; and all tautomer forms, and optionally N-oxide forms, thereof; and further wherein each carbon atom of partial Formulas (1.1.45) through (1.1.47) is optionally substituted by a substituent  $R^{10}$ ; where  $R^{10}$  has the same meaning as defined in Claim 1.

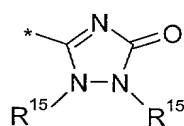
3. A compound according to Claim 2 wherein said moiety **D** is a member selected from the group consisting of the partial Formulas recited below:



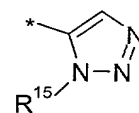
tetrazol-5-yl  
(1.1.11)



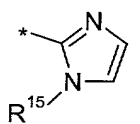
1,2,4-triazol-3-yl  
(1.1.12)



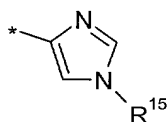
1,2,4-triazol-3-on-5-yl  
(1.1.13)



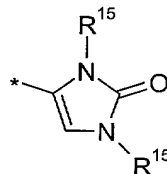
1,2,3-triazol-5-yl  
(1.1.14)



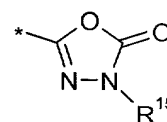
imidazol-2-yl  
(1.1.15)



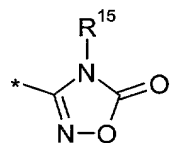
imidazol-4-yl  
(1.1.16)



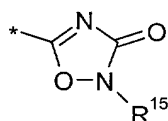
imidazolidin-2-on-4-yl  
(1.1.17)



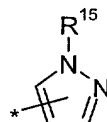
1,3,4-oxadiazol-2-on-5-yl  
(1.1.19)



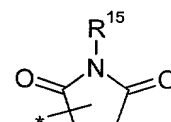
1,2,4-oxadiazol-5-on-3-yl  
(1.1.21)



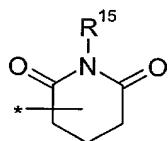
1,2,4-oxadiazol-3-on-5-yl  
(1.1.23)



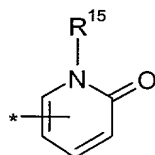
pyrazolyl  
(1.1.33)



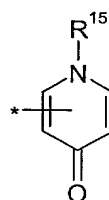
succinimidyl  
(1.1.34)



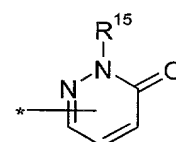
glutarimidyl  
(1.1.35)



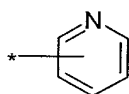
2-pyridonyl  
(1.1.38)



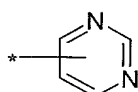
4-pyridonyl  
(1.1.39)



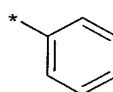
pyridazin-3-onyl  
(1.1.40)



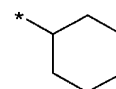
pyridyl  
(1.1.41)



pyrimidinyl  
(1.1.42)

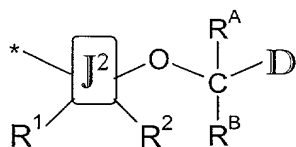


phenyl  
(1.1.45)



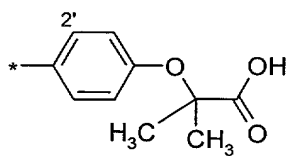
cyclohexyl  
(1.1.47)

4. A compound according to Claim 1 wherein the right-hand terminus thereof, where m is 1, is represented by partial Formula (1.0.5):

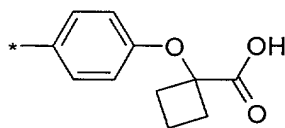


(1.0.5)

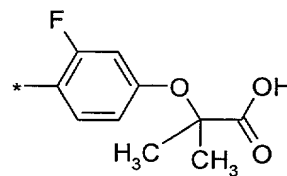
where “\*” is a symbol representing the point of attachment of the moiety of partial Formula (1.0.5) to the remaining portion of a compound of Formula (1.0.0); where  $R^A$  and  $R^B$  are both -H, or one is -H and the other is -CH<sub>3</sub>, or both are -CH<sub>3</sub>, or both are taken together to form spiro-cyclopropyl or spiro-cyclobutyl;  $R^1$  is -H, -OCH<sub>3</sub>, or 2'-F;  $R^2$  is -H; and the moieties  $J^2$  and  $D$  are selected such that, said moiety of partial Formula (1.0.5) is a member selected from the group consisting of partial Formulas (1.5.1) through (1.5.54):



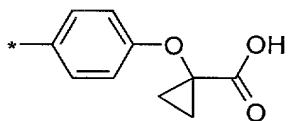
(1.5.1)



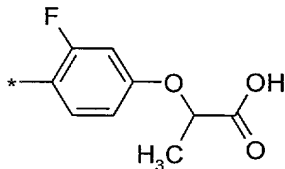
(1.5.2)



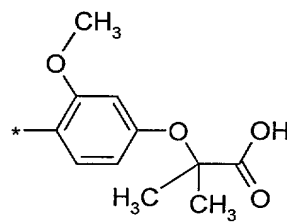
(1.5.3)



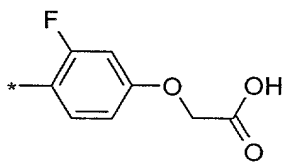
(1.5.4)



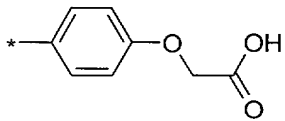
(1.5.5)



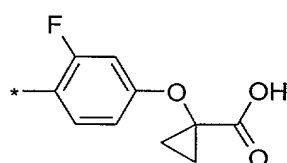
(1.5.6)



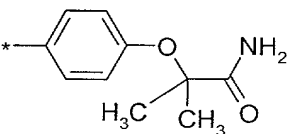
(1.5.7)



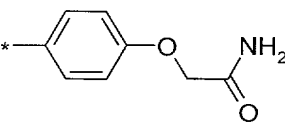
(1.5.8)



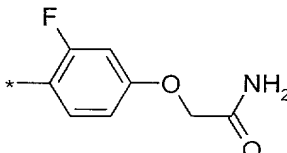
(1.5.9)



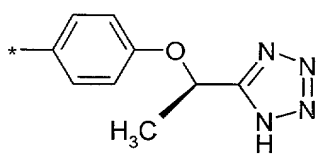
(1.5.10)



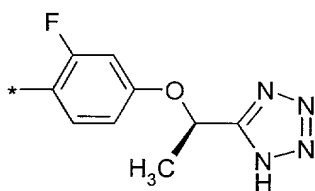
(1.5.11)



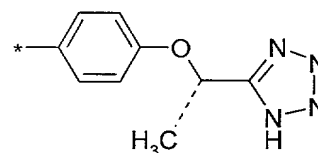
(1.5.12)



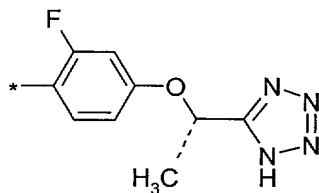
(1.5.13)



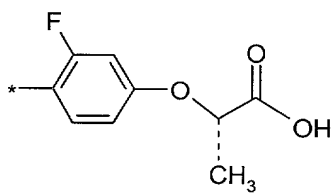
(1.5.14)



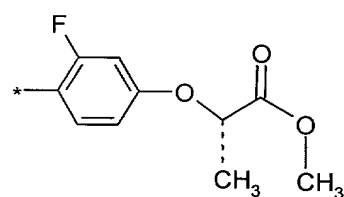
(1.5.15)



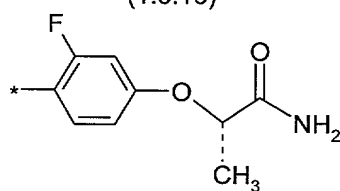
(1.5.16)



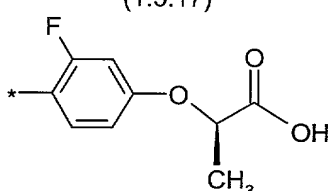
(1.5.17)



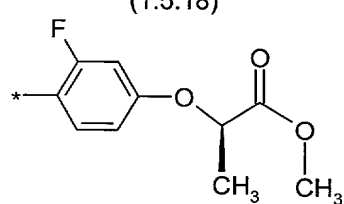
(1.5.18)



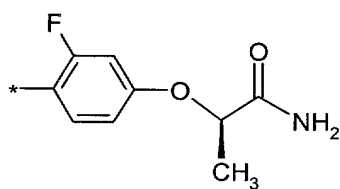
(1.5.19)



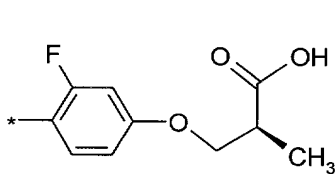
(1.5.20)



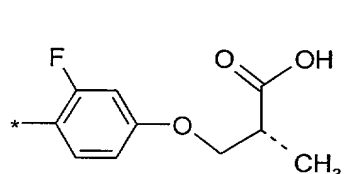
(1.5.21)



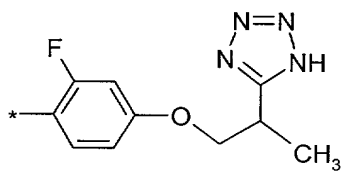
(1.5.22)



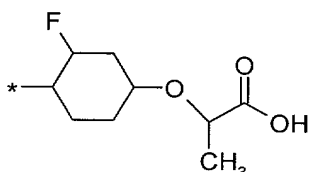
(1.5.23)



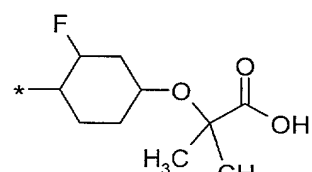
(1.5.24)



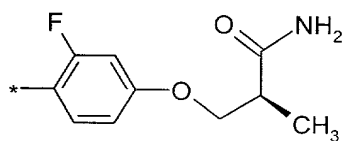
(1.5.25)



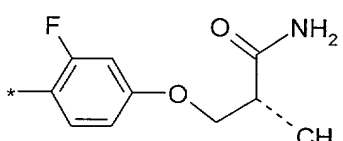
(1.5.26)



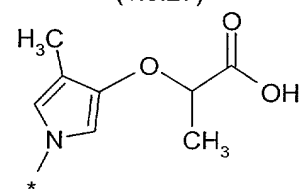
(1.5.27)



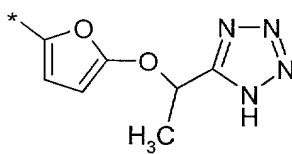
(1.5.28)



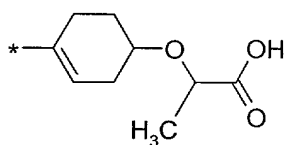
(1.5.29)



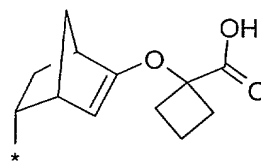
(1.5.30)



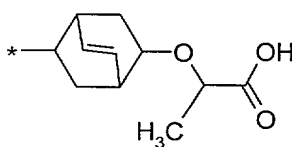
(1.5.31)



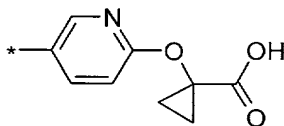
(1.5.32)



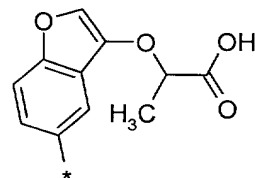
(1.5.33)



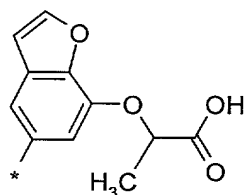
(1.5.34)



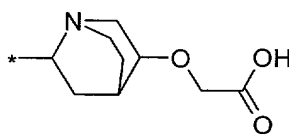
(1.5.35)



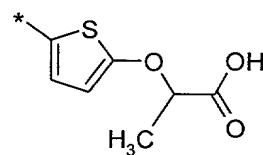
(1.5.36)



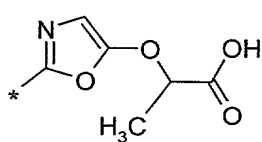
(1.5.37)



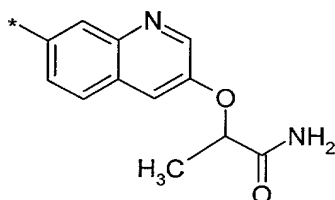
(1.5.38)



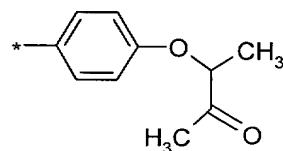
(1.5.39)



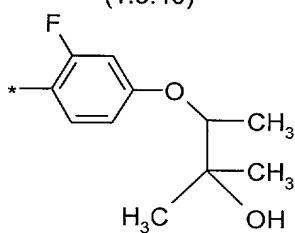
(1.5.40)



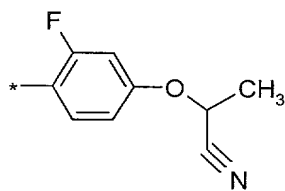
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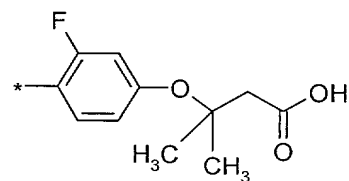
(1.5.42)



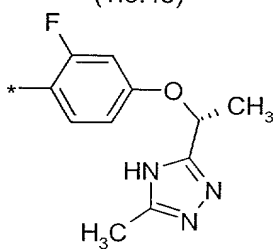
(1.5.43)



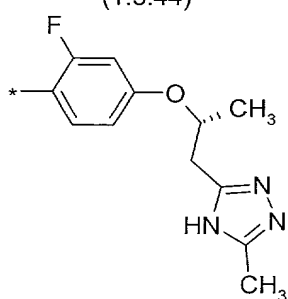
(1.5.44)



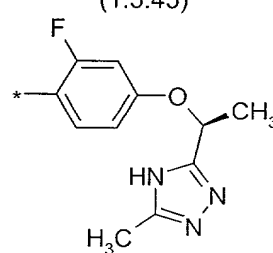
(1.5.45)



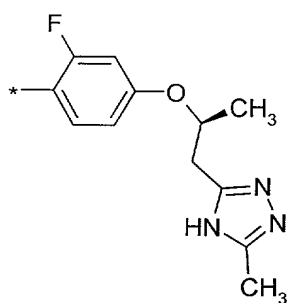
(1.5.46)



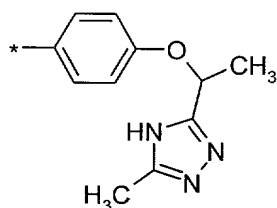
(1.5.47)



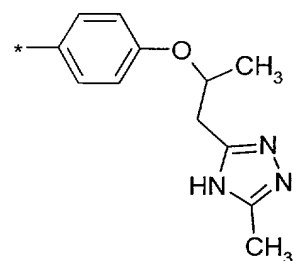
(1.5.48)



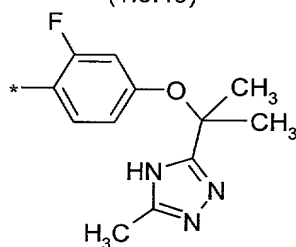
(1.5.49)



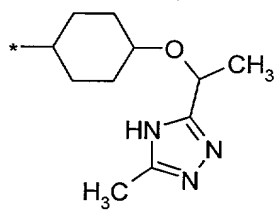
(1.5.50)



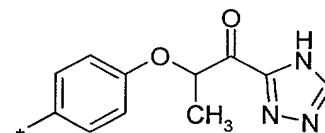
(1.5.51)



(1.5.52)



(1.5.53)

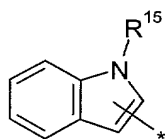


(1.5.54)

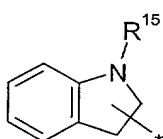
— wherein —

—“\*” indicates the point of attachment of each said group of partial Formula (1.0.5) represented by partial Formulas (1.5.1) through (1.5.54) to the remaining portion of Formula (1.0.0).

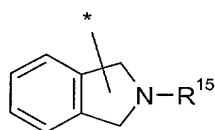
5. A compound according to Claim 1 wherein the moiety **D** comprises  $R^8$  of partial Formula (1.1.4) where  $v$  is 0 or 1, and  $R^8$  of said partial Formula (1.1.4) is a member selected from the group consisting of partial Formulas (1.4.1) through (1.4.28):



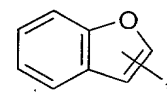
indolyl  
(1.4.1)



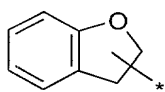
indolyl  
(1.4.2)



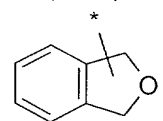
isoindolyl  
(1.4.3)



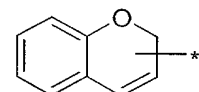
benzo[b]furanyl  
(1.4.4)



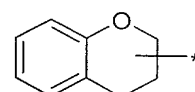
2,3-dihydrobenzo-furanyl  
(1.4.5)



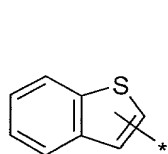
1,3-dihydroisobenzo-furanyl; phthalanyl  
(1.4.6)



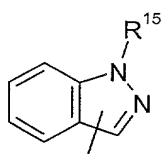
2H-1-benzopyranyl  
(1.4.7)



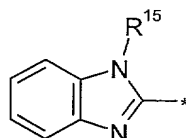
chromanyl  
(1.4.8)



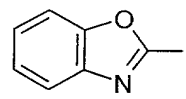
benzothieryl  
(1.4.9)



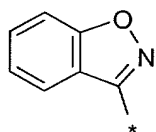
1*H*-indazolyl  
(1.4.10)



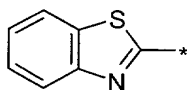
benzimidazolyl  
(1.4.11)



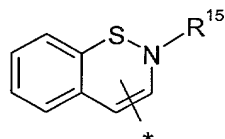
benzoxazolyl  
(1.4.12)



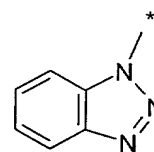
benzisoxazolyl  
(1.4.13)



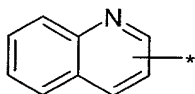
benzothiazolyl  
(1.4.14)



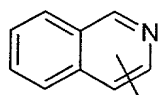
2*H*-1,2-benzothiazinyl  
(1.4.15)



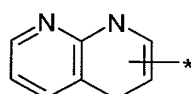
benzotriazolyl  
(1.4.16)



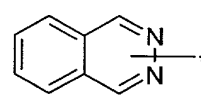
quinolinyl  
(1.4.17)



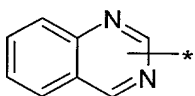
isoquinolinyl  
(1.4.18)



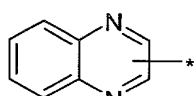
1,8-naphthyridinyl  
(1.4.19)



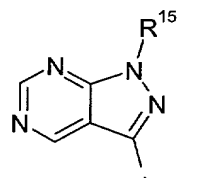
phthalazinyl  
(1.4.20)



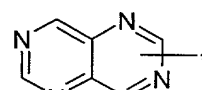
quinazolinyl  
(1.4.21)



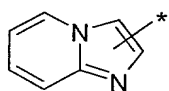
quinoxalinyl  
(1.4.22)



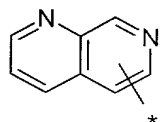
1*H*-pyrazolo[3,4-*d*]-  
pyrimidinyl  
(1.4.23)



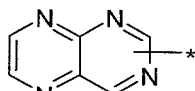
pyrimido[5,4-*d*]-  
pyrimidinyl  
(1.4.24)



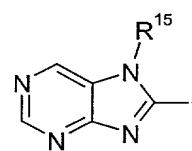
imidazo-[1,2-*a*]-  
pyridinyl  
(1.4.25)



pyridopyridinyl  
(1.4.26)



pteridinyl  
(1.4.27)



1*H*-purinyl  
(1.4.28)

where “\*” indicates the point of attachment to the remaining portion of Formula (1.0.0); and where each carbon atom is optionally substituted by a substituent R<sup>14</sup>; and where R<sup>14</sup> and R<sup>15</sup> have the same meaning as defined in Claim 1; and all tautomer forms, and optionally N-oxide forms, thereof.

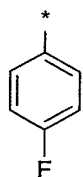
5

6. A compound according to Claim 1 wherein J<sup>1</sup> comprises a member selected from the group consisting of phenyl; pyrrolyl; pyrrolidinyl; furanyl; thienyl; pyridyl; pyrimidinyl; piperidinyl; piperazinyl; imidazolyl; imidazolidinyl; oxazolyl; isoxazolyl; morpholinyl; thiazolyl;

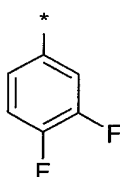


indolyl; quinoliny; isoquinoliny; benzimidazolyl; benzoxazolyl; quinuclidiny; and azabicyclo[3.3.0]octanyl; a monocyclic  $-(C_3-C_7)$  cycloalkyl moiety; a monocyclic  $-(C_5-C_7)$  cycloalkenyl moiety that is a member selected from the group consisting of cyclopentenyl, cyclohexenyl, and cycloheptenyl; and a bicyclic  $-(C_7-C_{10})$  cycloalkyl or  $-(C_7-C_{10})$  cycloalkenyl moiety that is a member selected from the group consisting of norbornanyl, norbornenyl, bicyclo[2.2.2]octanyl, bicyclo[3.2.1]octanyl, bicyclo[3.3.0]octanyl, bicyclo[2.2.2]oct-5-enyl, bicyclo[2.2.2]oct-7-enyl, bicyclo[3.3.1]nonanyl, cyclodecanyl, and adamantanyl.

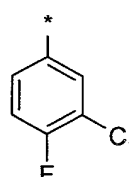
7. A compound according to Claim 1 wherein  $J^1$  and the substituents  $R^4$ ,  $R^5$ , and  $R^6$  are selected in such a way that a portion of the left-hand terminus of a compound of Claim 1 is a member selected from the group consisting of partial Formulas (2.0.1) through (2.0.72):



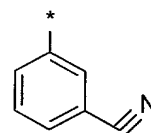
(2.0.1)



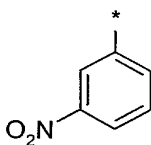
(2.0.2)



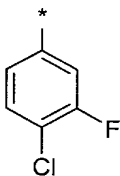
(2.0.3)



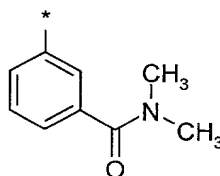
(2.0.4)



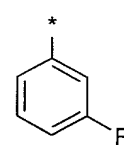
(2.0.5)



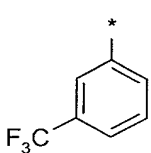
(2.0.6)



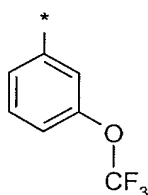
(2.0.7)



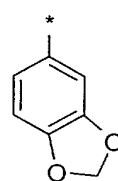
(2.0.8)



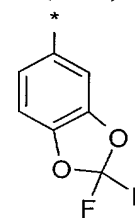
(2.0.9)



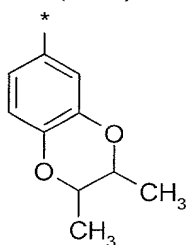
(2.0.10)



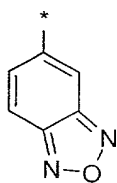
(2.0.11)



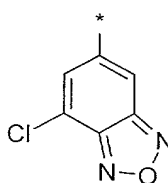
(2.0.12)



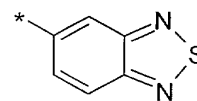
(2.0.13)



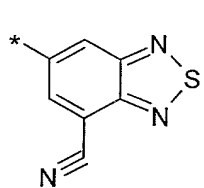
(2.0.14)



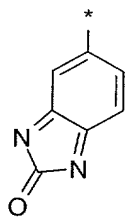
(2.0.15)



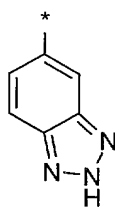
(2.0.16)



(2.0.17)



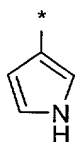
(2.0.18)



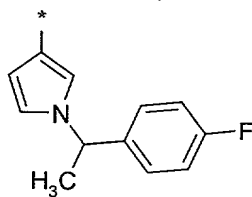
(2.0.19)



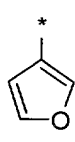
(2.0.20)



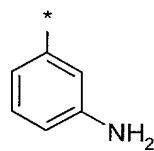
(2.0.21)



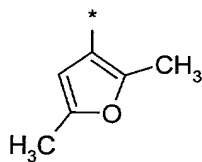
(2.0.22)



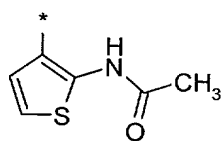
(2.0.23)



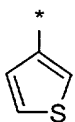
(2.0.24)



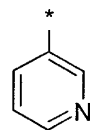
(2.0.25)



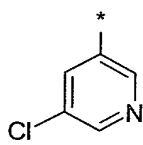
(2.0.26)



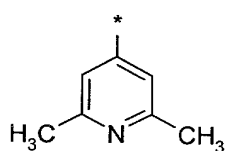
(2.0.27)



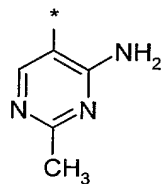
(2.0.28)



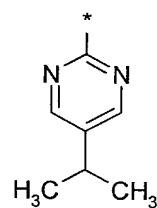
(2.0.29)



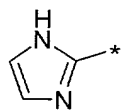
(2.0.30)



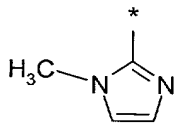
(2.0.31)



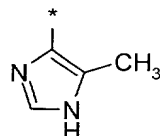
(2.0.32)



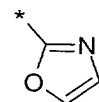
(2.0.33)



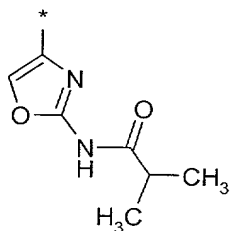
(2.0.34)



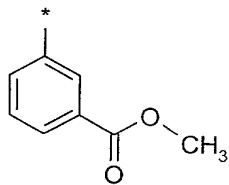
(2.0.35)



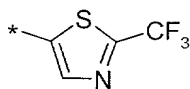
(2.0.36)



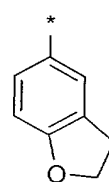
(2.0.37)



(2.0.38)



(2.0.39)



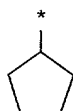
(2.0.40)



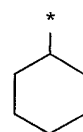
(2.0.41)



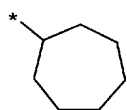
(2.0.42)



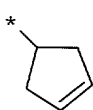
(2.0.43)



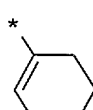
(2.0.44)



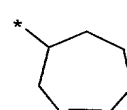
(2.0.45)



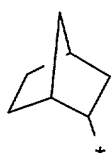
(2.0.46)



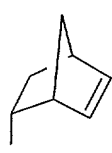
(2.0.47)



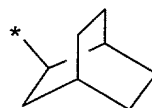
(2.0.48)



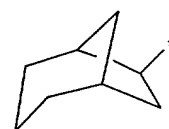
(2.0.49)



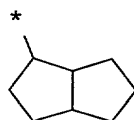
(2.0.50)



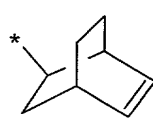
(2.0.51)



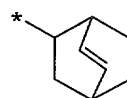
(2.0.52)



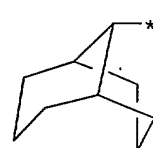
(2.0.53)



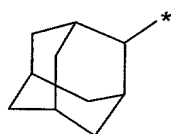
(2.0.54)



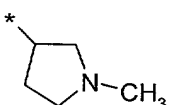
(2.0.55)



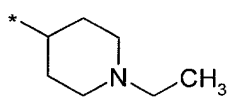
(2.0.56)



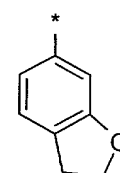
(2.0.57)



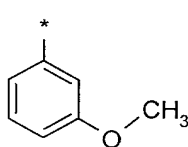
(2.0.58)



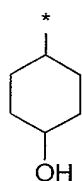
(2.0.59)



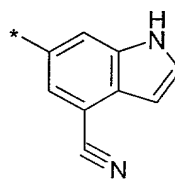
(2.0.60)



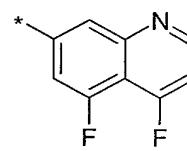
(2.0.61)



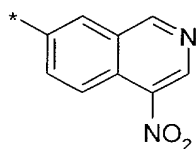
(2.0.62)



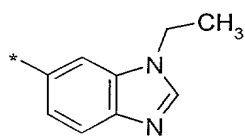
(2.0.63)



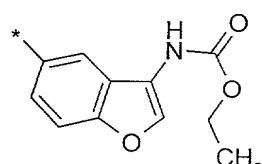
(2.0.64)



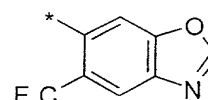
(2.0.65)



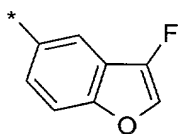
(2.0.66)



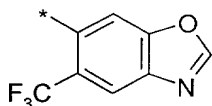
(2.0.67)



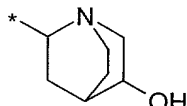
(2.0.68)



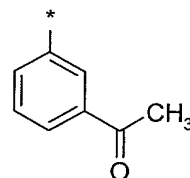
(2.0.69)



(2.0.70)



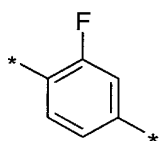
(2.0.71)



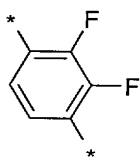
(2.0.72)

8. A compound according to Claim 9 wherein  $J^2$  comprises a member selected from the group consisting of phenyl; pyrrolyl; pyrrolidinyl; furanyl; thienyl; pyridyl; pyrimidinyl; piperidinyl; piperazinyl; imidazolyl; imidazolidinyl; oxazolyl; isoxazolyl; thiazolyl; indolyl; quinolinyl; isoquinolinyl; benzimidazolyl; benzoxazolyl; morpholinyl; quinuclidinyl; and azabicyclo[3.3.0]octanyl; a monocyclic  $-(C_3-C_7)$  cycloalkyl moiety; a monocyclic  $-(C_5-C_7)$  cycloalkenyl moiety that is a member selected from the group consisting of cyclopentenyl, cyclohexenyl, and cycloheptenyl; and a bicyclic  $-(C_7-C_{10})$  cycloalkyl or  $-(C_7-C_{10})$  cycloalkenyl moiety that is a member selected from the group consisting of norbornanyl, norbornenyl, bicyclo[2.2.2]octanyl, bicyclo[3.2.1]octanyl, bicyclo[3.3.0]octanyl, bicyclo[2.2.2]oct-5-enyl, bicyclo[2.2.2]oct-7-enyl, bicyclo[3.3.1]nonanyl, cyclodecanyl, and adamantanyl.

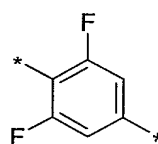
9. A compound according to Claim 1 wherein  $J^2$  and the substituents  $R^1$  and  $R^2$  are selected in such a way that a portion of the right-hand terminus of a compound of Claim 1 is a member selected from the group consisting of partial Formulas (2.5.1) through (2.5.50):



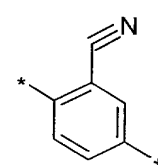
(2.5.1)



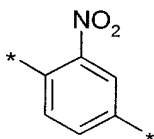
(2.5.2)



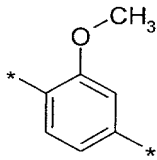
(2.5.3)



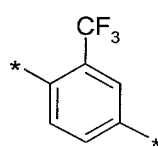
(2.5.4)



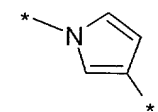
(2.5.5)



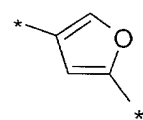
(2.5.6)



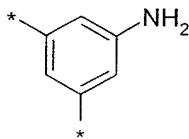
(2.5.7)



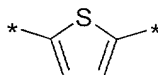
(2.5.8)



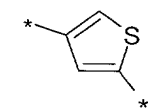
(2.5.9)



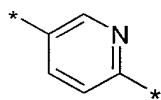
(2.5.10)



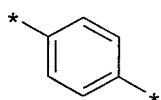
(2.5.11)



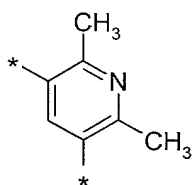
(2.5.12)



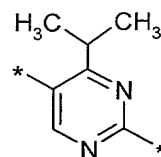
(2.5.13)



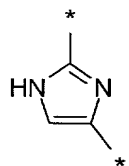
(2.5.14)



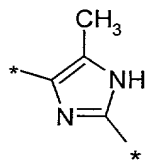
(2.5.15)



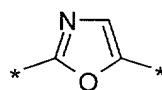
(2.5.16)



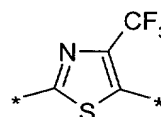
(2.5.17)



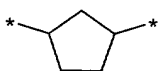
(2.5.18)



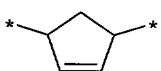
(2.5.19)



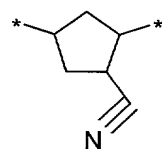
(2.5.20)



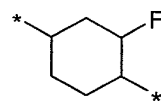
(2.5.21)



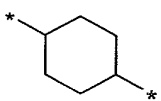
(2.5.22)



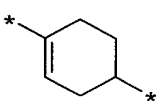
(2.5.23)



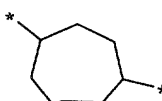
(2.5.24)



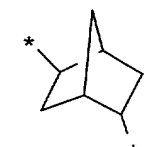
(2.5.25)



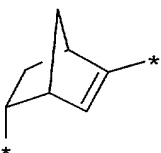
(2.5.26)



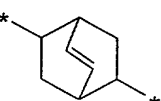
(2.5.27)



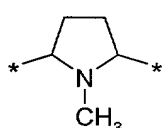
(2.5.28)



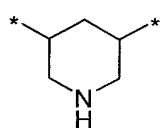
(2.5.29)



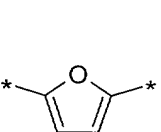
(2.5.30)



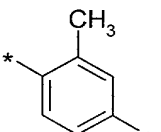
(2.5.31)



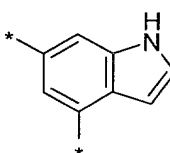
(2.5.32)



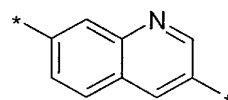
(2.5.33)



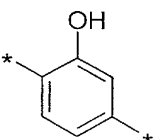
(2.5.34)



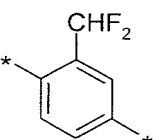
(2.5.35)



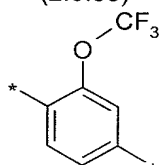
(2.5.36)



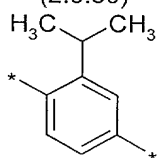
(2.5.37)



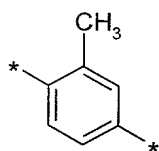
(2.5.38)



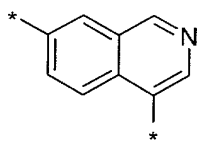
(2.5.39)



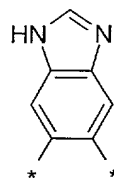
(2.5.40)



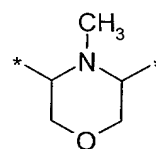
(2.5.41)



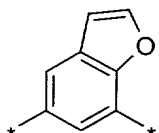
(2.5.42)



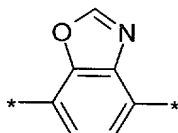
(2.5.43)



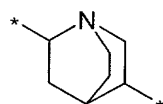
(2.5.44)



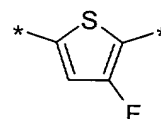
(2.5.45)



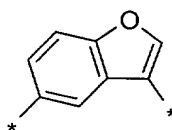
(2.5.46)



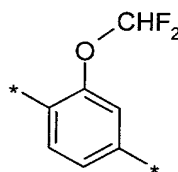
(2.5.47)



(2.5.48)



(2.5.49)



(2.5.50)

10. A compound according to Claim 1 wherein Y is  $=C(R^1_a)-$  where  $R^1_a$  is -H; -F; -Cl; -CH<sub>3</sub>; or -OCH<sub>3</sub>.

11. A compound according to Claim 10 wherein  $R^1_a$  is -H; or -F.

12. A compound according to Claim 1 wherein where m is 1 or 2, and n is 1; ♦  $R^A$  and  $R^B$  are -H, -CF<sub>3</sub>, or -(C<sub>1</sub>-C<sub>6</sub>) alkyl substituted by 0 or 1 of -F, -Cl, -CF<sub>3</sub>, -CN, -NH<sub>2</sub>, or -C(=O)NH<sub>2</sub>, or both taken together are spiro -(C<sub>3</sub>-C<sub>6</sub>) cycloalkyl- substituted by 0 or 1 of -F, -Cl, -CF<sub>3</sub>, or -CN; ♦ one of  $R^C$  and  $R^D$  is -H, and the other is -H, -(C<sub>1</sub>-C<sub>4</sub>) alkyl, or phenyl, each substituted by 0 or 1 of -F, -Cl, or -CN; ♦  $W^1$  is -O- or -S-; ♦  $W^2$  is -O-; ♦ Y is  $=C(R^1_a)-$  where  $R^1_a$  is -H, -F, -Cl, -CN, -CH<sub>3</sub>, or -OCH<sub>3</sub>; ♦  $R^1$  and  $R^2$  are -H, -F, -Cl, -CN, -NO<sub>2</sub>, -OH, -CH<sub>3</sub>, -OCH<sub>3</sub>, -OCHF<sub>2</sub>, or -OCF<sub>3</sub>; ♦  $R^3$  is -H or -CH<sub>3</sub>; ♦  $R^4$  is -H, -F, -CN, -NO<sub>2</sub>, -OH, -CH<sub>3</sub>, or -OCH<sub>3</sub>; ♦  $J^1$  is phenyl; ♦  $R^5$  and  $R^6$  are taken together to form a moiety of partial Formula (1.3.1) where  $R^{20}$  and  $R^{21}$  are -H or -CH<sub>3</sub>; or a moiety of partial Formula (1.3.11), (1.3.12), or (1.3.15) where  $R^{23}$  and  $R^{24}$  are absent or are -H, or -CH<sub>3</sub>; ♦  $J^2$  is phenyl, norbornanyl, furanyl, thienyl, pyrimidinyl, or cyclohexyl; ♦ and  $D$  is -C(=O)OR<sup>7</sup> where  $R^7$  is -H or -CH<sub>3</sub>; -C(=O)NH<sub>2</sub>; or tetrazol-5-yl.

13. A compound according to Claim 12 wherein  $R^A$  and  $R^B$  are both -CH<sub>3</sub>, or one is -CH<sub>3</sub> and the other is -CH(CH<sub>3</sub>)<sub>2</sub> or -C(CH<sub>3</sub>)<sub>3</sub>, or one is -H and the other is -CH<sub>3</sub> or -CF<sub>3</sub>,

or both taken together are spiro cyclopropyl or spiro cyclobutyl; ♦ one of  $R^C$  and  $R^D$  is -H and the other is -H or -CH<sub>3</sub>;  $W^1$  is -O-; ♦ Y is  $=C(R^1_a)-$  where  $R^1_a$  is -H, -F, or -Cl; ♦  $R^1$  and  $R^2$  are -H, -F, or Cl; ♦  $R^3$  is -H; ♦  $R^4$  is -H; ♦  $R^5$  and  $R^6$  are taken together to form a moiety of partial Formula (1.3.1) or (1.3.11) where  $R^{23}$  and  $R^{24}$  are both absent; ♦  $J^2$  is phenyl, 5 thienyl, or cyclohexyl; ♦ and  $D$  is  $-C(=O)OR^7$  where  $R^7$  is -H or -CH<sub>3</sub>;  $-C(=O)NH_2$ ; or tetrazol-5-yl.

14. A compound according to Claim 13 wherein  $R^A$  and  $R^B$  are both -CH<sub>3</sub>, or both taken together are spiro cyclopropyl; ♦ one of  $R^C$  and  $R^D$  is -H and the other is -H or -CH<sub>3</sub>; ♦ Y is  $=C(R^1_a)-$  where  $R^1_a$  is -H, -F, or -Cl; ♦  $R^1$  and  $R^2$  are -H, -F, or Cl; ♦  $R^3$  is 10 -H; ♦  $R^4$  is -H; ♦  $R^5$  and  $R^6$  are taken together to form a moiety of partial Formula (1.3.11) where  $R^{23}$  and  $R^{24}$  are both absent; ♦  $J^2$  is phenyl; ♦ and  $D$  is  $-C(=O)OR^7$  where  $R^7$  is -H or -CH<sub>3</sub>;  $-C(=O)NH_2$ ; or tetrazol-5-yl.

15. A compound according to Claim 14 wherein  $R^A$  and  $R^B$  are both -CH<sub>3</sub>; ♦  $R^C$  and  $R^D$  are both -H; ♦ Y is  $=C(R^1_a)-$  where  $R^1_a$  is -H; ♦ and one of  $R^1$  and  $R^2$  is -H and 15 the other is -F.

16. A compound according to Claim 14 wherein Y is  $=C(R^1_a)-$  where  $R^1_a$  is -F; ♦ and  $R^1$  and  $R^2$  are both -H.

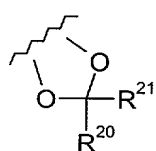
17. A compound according to Claim 13 wherein  $R^A$  and  $R^B$  are both -CH<sub>3</sub>, or both taken together are spiro cyclopropyl; ♦ one of  $R^C$  and  $R^D$  is -H and the other is -H or 20 -CH<sub>3</sub>; ♦ Y is  $=C(R^1_a)-$  where  $R^1_a$  is -H, -F, or -Cl; ♦  $R^1$  and  $R^2$  are -H, -F, or Cl; ♦  $R^3$  is -H; ♦  $R^4$  is -H;  $R^5$  and  $R^6$  are taken together to form a moiety of partial Formula (1.3.1) where  $R^{20}$  and  $R^{21}$  are both -H; ♦  $J^2$  is phenyl; ♦ and  $D$  is  $-C(=O)OR^7$  where  $R^7$  is -H or -CH<sub>3</sub>;  $-C(=O)NH_2$ ; or tetrazol-5-yl.

18. A compound according to Claim 17 wherein  $R^A$  and  $R^B$  are both -CH<sub>3</sub>; ♦  $R^C$  and  $R^D$  are both -H; ♦ Y is  $=C(R^1_a)-$  where  $R^1_a$  is -H; ♦ and one of  $R^1$  and  $R^2$  is -H and 25 the other is -F.

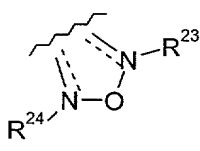
19. A compound according to Claim 18 wherein Y is  $=C(R^1_a)-$  where  $R^1_a$  is -F; ♦ and  $R^1$  and  $R^2$  are both -H.

20. A compound according to Claim 1 wherein  $\mathbb{D}$  is  $-\text{P}(=\text{O})(\text{OH})\text{NHR}^{25}$  (substituted phosphoramido);  $-\text{S}(=\text{O})_2\text{NHR}^{26}$  or  $-\text{NHS}(=\text{O})_2\text{R}^{26}$  (sulfonamido) where  $\text{R}^{26}$  is  $-\text{CH}_3$ ,  $-\text{CF}_3$ , or *o*-toluyl; or  $-\text{C}(=\text{O})\text{NHS}(=\text{O})_2\text{R}^{25}$  (acylsulfonamido); where  $\text{R}^{25}$  has the same meaning as defined in Claim 1.

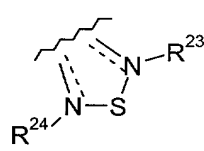
- 5 21. A compound according to Claim 1 wherein  $\text{R}^5$  and  $\text{R}^6$  as taken together to form a moiety which is a member selected from the group consisting of partial Formulas (1.3.1), (1.3.11), (1.3.12), and (1.3.15):



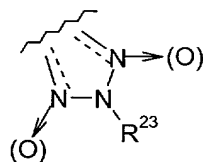
(1.3.1)



(1.3.11)



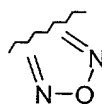
(1.3.12)



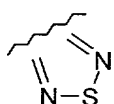
(1.3.15)

- 10 where  $\text{R}^{20}$ ,  $\text{R}^{21}$ ,  $\text{R}^{23}$ , and  $\text{R}^{24}$  have the same meaning as defined in Claim 1.

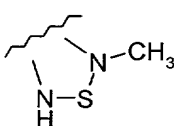
22. A compound according to Claim 21 wherein  $\text{R}^5$  and  $\text{R}^6$  are taken together to form a moiety which is a member selected from the group consisting of partial Formulas (2.1.1), (2.1.4) through (2.1.6), (2.1.11), and (2.1.16) through (2.1.20):



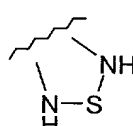
(2.1.1)



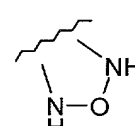
(2.1.4)



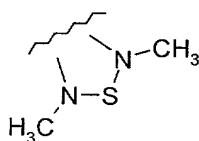
(2.1.5)



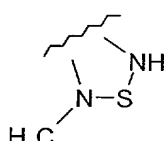
(2.1.6)



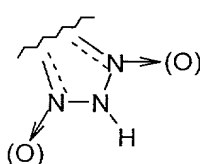
(2.1.11)



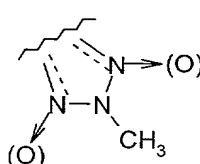
(2.1.16)



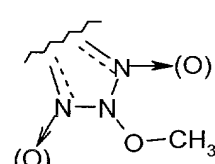
(2.1.17)



(2.1.18)



(2.1.19)



(2.1.20)

- 15 wherein the dashed line  $---$  in partial Formulas (2.1.18), (2.1.19), and (2.1.20) represents a double bond where no oxygen atom is attached to the corresponding nitrogen atom, and represents a single bond where an oxygen atom is attached to said corresponding nitrogen atom.

23. A compound according to Claim 1 wherein the  $\mathbb{J}^2$  moiety is cyclopentyl; cycloheptyl; cyclopentenyl; cyclohexenyl; cycloheptenyl; norbornanyl; norbornenyl;



bicyclo[2.2.2]octanyl; bicyclo[3.2.1]octanyl; bicyclo[3.3.0]octanyl; bicyclo[2.2.2]oct-5-enyl; bicyclo[2.2.2]oct-7-enyl; bicyclo[3.3.1]nonanyl; or adamantanyl.

24. A compound according to Claim 1 wherein the moiety J<sup>1</sup> comprises a member selected from the group consisting of biphenyl; biphenylene; fluorene; 9H-carbazole; phenanthridine; phenanthrene; 2,2'-bipyridine; iminodibenzyl; 2,2'-biquinoline; naphthalene; 2-phenylnaphthalene; 1-phenylnaphthalene; diphenylmethane; 1-phenylpiperadine; 1-phenylpiperazine; bibenzyl; azulene; 4,4'-diphenyl-2,2'-dipyridyl; 1-(diphenylmethyl)azetidine; 4,5-diphenyloxazole; 2,5-diphenyloxazole; diphenyl-2-pyridylmethane and diphenyl-4-pyridylmethane; 3,6-diphenyl-1,2,4,5-tetrazine; 1-benzylpiperazine; 1-benzylpiperidine; 2-benzylpyridine, 3-benzylpyridine and 4-benzylpyridine; 4,5-diphenylimidazole; phenothiazine; phenoxazine; phenazine; 1-phenyl-3,4-dihydronaphthalene; 2-phenylindene; 2-phenylindole; 4-phenylmorpholine; 2-phenylbenzothiazole; 2-phenylbenzoxazole; and 2-phenylbenzimidazole.

25. A compound according to Claim 1 wherein said compound is a member selected from the group consisting of the following:

[4-({[2-(Benzo[1,3]dioxol-5-yloxy)-pyridine-3-carbonyl]-amino}-methyl)-3-fluorophenoxy]-acetic acid of Formula (5.5.1);

(±)-2-[4-({[2-(Benzo[1,3]dioxol-5-yloxy)-pyridine-3-carbonyl]-amino}-methyl)-3-fluorophenoxy]-propionic acid of Formula (5.5.2);

(±)-2-[4-({[2-(Benzo[2,1,3]oxadiazol-5-yloxy)-pyridine-3-carbonyl]-amino}-methyl)-3-fluorophenoxy]-propionic acid of Formula (5.5.3);

(±)-2-[3-Fluoro-4-({[2-(4-fluorophenoxy)-pyridine-3-carbonyl]-amino}-methyl)-phenoxy]-propionic acid of Formula (5.5.4);

(±)-2-[3-Fluoro-4-({[2-(3-cyano-phenoxy)-pyridine-3-carbonyl]-amino}-methyl)-phenoxy]-propionic acid of Formula (5.5.5);

(±)-2-[4-({[2-(Benzo[1,3]dioxol-5-yloxy)-5-fluoro-pyridine-3-carbonyl]-amino}-methyl)-3-fluorophenoxy]-propionic acid of Formula (5.5.6);

(±)-2-[4-({[2-(Benzo[2,1,3]thiadiazol-5-yloxy)-pyridine-3-carbonyl]-amino}-methyl)-3-fluorophenoxy]-propionic acid of Formula (5.5.7);

(R)-2-[4-({[2-(Benzo[1,3]dioxol-5-yloxy)-pyridine-3-carbonyl]-amino}-methyl)-3-fluorophenoxy]-propionic acid of Formula (5.5.8);

(S)-2-[4-({[2-(Benzo[1,3]dioxol-5-yloxy)-pyridine-3-carbonyl]-amino}-methyl)-3-fluorophenoxy]-propionic acid of Formula (5.5.9);

(R)-2-[4-({[2-(Benzo[2,1,3]oxadiazol-5-yloxy)-pyridine-3-carbonyl]-amino}-methyl)-3-fluorophenoxy]-propionic acid of Formula (5.5.10);

5 (R)-2-[3-Fluoro-4-({[2-(3-cyano-phenoxy)-pyridine-3-carbonyl]-amino}-methyl)-phenoxy]-propionic acid of Formula (5.5.11);

(R)-2-[4-({[2-(Benzo[1,3]dioxol-5-yloxy)-5-fluoro-pyridine-3-carbonyl]-amino}-methyl)-3-fluorophenoxy]-propionic acid of Formula (5.5.12);

10 (R)-2-[4-({[2-(Benzo[2,1,3]thiadiazol-5-yloxy)-pyridine-3-carbonyl]-amino}-methyl)-3-fluorophenoxy]-propionic acid of Formula (5.5.13);

(R)-2-(Benzo[1,3]dioxol-5-yloxy)-N-[4-(1-carbamoyl-ethoxy)-2-fluoro-benzyl]-nicotinamide of Formula (5.5.14);

(R)-2-(Benzo[2,1,3]oxadiazol-5-yloxy)-N-[4-(1-carbamoyl-ethoxy)-2-fluoro-benzyl]-nicotinamide of Formula (5.5.15);

15 (R)-2-(Benzo[2,1,3]thiadiazol-5-yloxy)-N-[4-(1-carbamoyl-ethoxy)-2-fluoro-benzyl]-nicotinamide of Formula (5.5.16);

(R)-N-[4-(1-Carbamoyl-ethoxy)-2-fluoro-benzyl]-2-(3-cyano-phenoxy)-nicotinamide of Formula (5.5.17);

20 (R)-2-(Benzo[1,3]dioxol-5-yloxy)-N-[4-(1-carbamoyl-ethoxy)-2-fluoro-benzyl]-5-fluoro-nicotinamide of Formula (5.5.18);

(±)-2-(Benzo[1,3]dioxol-5-yloxy)-N-{2-fluoro-4-[1-(1H-tetrazol-5-yl)-ethoxy]-benzyl}-nicotinamide of Formula (5.5.19);

(R)-2-(Benzo[1,3]dioxol-5-yloxy)-N-{2-fluoro-4-[1-(5-methyl-4H-[1,2,4]triazol-3-yl)-ethoxy]-benzyl}-nicotinamide of Formula (5.5.20);

25 (R)-2-(Benzo[1,3]dioxol-5-yloxy)-5-fluoro-N-{2-fluoro-4-[1-(5-methyl-4H-[1,2,4]triazol-3-yl)-ethoxy]-benzyl}-nicotinamide of Formula (5.5.21);

(±)-2-(Benzo[1,3]dioxol-5-yloxy)-N-{2-fluoro-4-[1-(1H-tetrazol-5-yl)-ethoxy]-benzyl}-nicotinamide of Formula (5.5.22);

30 (R)-2-(Benzo[1,3]dioxol-5-yloxy)-N-[2-fluoro-4-(2-hydroxy-1,2-dimethyl-propoxy)-benzyl]-nicotinamide of Formula (5.5.23);

(R)-2-(Benzo[1,3]dioxol-5-yloxy)-5-fluoro-N-[2-fluoro-4-(2-hydroxy-1,2-dimethyl-propoxy)-benzyl]-nicotinamide of Formula (5.5.24);

(S)-3-[4-({[2-(Benzo[1,3]dioxol-5-yloxy)-pyridine-3-carbonyl]-amino}-methyl)-3-fluorophenoxy]-2-methyl-propionic acid of Formula (5.5.25);

5            2-(Benzo[1,3]dioxol-5-yloxy)-5-fluoro-N-[2-fluoro-4-(pyridin-2-ylmethoxy)-benzyl]-nicotinamide of Formula (5.5.26);

2-(Benzo[1,3]dioxol-5-yloxy)-5-fluoro-N-[2-fluoro-4-(pyridin-4-ylmethoxy)-benzyl]-nicotinamide of Formula (5.5.27);

10           2-(Benzo[1,3]dioxol-5-yloxy)-5-fluoro-N-[2-fluoro-4-(pyridin-3-ylmethoxy)-benzyl]-nicotinamide of Formula (5.5.28);

[4-({[2-(3-Cyano-phenoxy)-pyridine-3-carbonyl]-amino}-methyl)-cyclohex-3-enyloxy]-acetic acid of Formula (5.5.29);

[4-({[2-(2-Methyl-2H-benzotriazol-5-yloxy)-pyridine-3-carbonyl]-amino}-methyl)-cyclohex-3-enyloxy]-acetic acid of Formula (5.5.30);

15           (±)-2-[4-({[2-(Benzo[2,1,3]thiadiazol-5-yloxy)-pyridine-3-carbonyl]-amino}-methyl)-cyclohex-3-enyloxy]-propionic acid of Formula (5.5.31);

(±)-2-[4-({[2-(Benzo[2,1,3]oxadiazol-5-yloxy)-pyridine-3-carbonyl]-amino}-methyl)-cyclohex-3-enyloxy]-propionic acid of Formula (5.5.32);

20           (±)-2-[4-({[2-(Benzo[1,3]dioxol-5-yloxy)-pyridine-3-carbonyl]-amino}-methyl)-cyclohex-3-enyloxy]-propionic acid of Formula (5.5.33);

(±)-2-[4-({[2-(4-Fluoro-phenoxy)-pyridine-3-carbonyl]-amino}-methyl)-cyclohex-3-enyloxy]-propionic acid of Formula (5.5.34);

(±)-2-[4-({[2-(3-Cyano-phenoxy)-pyridine-3-carbonyl]-amino}-methyl)-cyclohex-3-enyloxy]-propionic acid of Formula (5.5.35);

25           (±)-2-[4-({[2-(2-Methyl-2H-benzotriazol-5-yloxy)-pyridine-3-carbonyl]-amino}-methyl)-cyclohex-3-enyloxy]-propionic acid of Formula (5.5.36);

(R)-2-[4-({[2-(Benzo[2,1,3]thiadiazol-5-yloxy)-pyridine-3-carbonyl]-amino}-methyl)-cyclohex-3-enyloxy]-propionic acid of Formula (5.5.37);

30           (R)-2-[4-({[2-(Benzo[2,1,3]oxadiazol-5-yloxy)-pyridine-3-carbonyl]-amino}-methyl)-cyclohex-3-enyloxy]-propionic acid of Formula (5.5.38);

(R)-2-[4-({[2-(Benzo[1,3]dioxol-5-yloxy)-pyridine-3-carbonyl]-amino}-methyl)-cyclohex-3-enyloxy]-propionic acid of Formula (5.5.39);

(R)-2-[4-({[2-(4-Fluoro-phenoxy)-pyridine-3-carbonyl]-amino}-methyl)-cyclohex-3-enyloxy]-propionic acid of Formula (5.5.40);

5 (R)-2-[4-({[2-(3-Cyano-phenoxy)-pyridine-3-carbonyl]-amino}-methyl)-cyclohex-3-enyloxy]-propionic acid of Formula (5.5.41);

(R)-2-[4-({[2-(2-Methyl-2H-benzotriazol-5-yloxy)-pyridine-3-carbonyl]-amino}-methyl)-cyclohex-3-enyloxy]-propionic acid of Formula (5.5.42);

10 [4-({[2-(Benzo[2,1,3]thiadiazol-5-yloxy)-pyridine-3-carbonyl]-amino}-methyl)-cyclohexyloxy]-acetic acid of Formula (5.5.43);

[4-({[2-(Benzo[2,1,3]oxadiazol-5-yloxy)-pyridine-3-carbonyl]-amino}-methyl)-cyclohexyloxy]-acetic acid of Formula (5.5.44);

[4-({[2-(Benzo[1,3]dioxol-5-yloxy)-pyridine-3-carbonyl]-amino}-methyl)-cyclohexyloxy]-acetic acid of Formula (5.5.45);

15 [4-({[2-(4-Fluoro-phenoxy)-pyridine-3-carbonyl]-amino}-methyl)-cyclohexyloxy]-acetic acid of Formula (5.5.46);

[4-({[2-(3-Cyano-phenoxy)-pyridine-3-carbonyl]-amino}-methyl)-cyclohexyloxy]-acetic acid of Formula (5.5.47);

20 [4-({[2-(2-Methyl-2H-benzotriazol-5-yloxy)-pyridine-3-carbonyl]-amino}-methyl)-cyclohexyloxy]-acetic acid of Formula (5.5.48);

(±)-2-[4-({[2-(Benzo[2,1,3]thiadiazol-5-yloxy)-pyridine-3-carbonyl]-amino}-methyl)-cyclohexyloxy]-propionic acid of Formula (5.5.49);

(±)-2-[4-({[2-(Benzo[2,1,3]oxadiazol-5-yloxy)-pyridine-3-carbonyl]-amino}-methyl)-cyclohexyloxy]-propionic acid of Formula (5.5.50);

25 (±)-2-[4-({[2-(4-Fluoro-phenoxy)-pyridine-3-carbonyl]-amino}-methyl)-cyclohexyloxy]-propionic acid of Formula (5.5.); of Formula (5.5.51);

(±)-2-[4-({[2-(3-Cyano-phenoxy)-pyridine-3-carbonyl]-amino}-methyl)-cyclohexyloxy]-propionic acid of Formula (5.5.52);

30 (±)-2-[4-({[2-(2-Methyl-2H-benzotriazol-5-yloxy)-pyridine-3-carbonyl]-amino}-methyl)-cyclohexyloxy]-propionic acid of Formula (5.5.53);

(R)-2-[4-({[2-(Benzo[2,1,3]thiadiazol-5-yloxy)-pyridine-3-carbonyl]-amino}-methyl)-cyclohexyloxy]-propionic acid of Formula (5.5.54);

(R)-2-[4-({[2-(Benzo[2,1,3]oxadiazol-5-yloxy)-pyridine-3-carbonyl]-amino}-methyl)-cyclohexyloxy]-propionic acid of Formula (5.5.55);

5 (R)-2-[4-({[2-(Benzo[1,3]dioxol-5-yloxy)-pyridine-3-carbonyl]-amino}-methyl)-cyclohexyloxy]-propionic acid of Formula (5.5.56);

(R)-2-[4-({[2-(4-Fluoro-phenoxy)-pyridine-3-carbonyl]-amino}-methyl)-cyclohexyloxy]-propionic acid of Formula (5.5.57);

10 (R)-2-[4-({[2-(3-Cyano-phenoxy)-pyridine-3-carbonyl]-amino}-methyl)-cyclohexyloxy]-propionic acid of Formula (5.5.58);

(R)-2-[4-({[2-(2-Methyl-2H-benzotriazol-5-yloxy)-pyridine-3-carbonyl]-amino}-methyl)-cyclohexyloxy]-propionic acid of Formula (5.5.59);

2-[4-({[2-(Benzo[2,1,3]thiadiazol-5-yloxy)-pyridine-3-carbonyl]-amino}-methyl)-cyclohexyloxy]-2-methyl-propionic acid of Formula (5.5.60);

15 2-[4-({[2-(Benzo[2,1,3]oxadiazol-5-yloxy)-pyridine-3-carbonyl]-amino}-methyl)-cyclohexyloxy]-2-methyl-propionic acid of Formula (5.5.61);

2-[4-({[2-(Benzo[1,3]dioxol-5-yloxy)-pyridine-3-carbonyl]-amino}-methyl)-cyclohexyloxy]-2-methyl-propionic acid of Formula (5.5.62);

20 2-[4-({[2-(4-Fluoro-phenoxy)-pyridine-3-carbonyl]-amino}-methyl)-cyclohexyloxy]-2-methyl-propionic acid of Formula (5.5.63);

2-[4-({[2-(3-Cyano-phenoxy)-pyridine-3-carbonyl]-amino}-methyl)-cyclohexyloxy]-2-methyl-propionic acid of Formula (5.5.64);

2-Methyl-2-[4-({[2-(2-methyl-2H-benzotriazol-5-yloxy)-pyridine-3-carbonyl]-amino}-methyl)-cyclohexyloxy]-propionic acid of Formula (5.5.65);

25 [5-({[2-(Benzo[2,1,3]thiadiazol-5-yloxy)-pyridine-3-carbonyl]-amino}-methyl)-bicyclo[2.2.2]oct-2-yloxy]-acetic acid of Formula (5.5.66);

(±)-2-[5-({[2-(Benzo[2,1,3]oxadiazol-5-yloxy)-pyridine-3-carbonyl]-amino}-methyl)-bicyclo[2.2.2]oct-2-yloxy]-propionic acid of Formula (5.5.67);

30 (R)-2-[5-({[2-(Benzo[1,3]dioxol-5-yloxy)-pyridine-3-carbonyl]-amino}-methyl)-bicyclo[2.2.2]oct-2-yloxy]-propionic acid of Formula (5.5.68);

2-[5-({[2-(4-Fluoro-phenoxy)-pyridine-3-carbonyl]-amino}-methyl)-bicyclo[2.2.2]oct-2-yloxy]-2-methyl-propionic acid of Formula (5.5.69);

2-[5-({[2-(3-Cyano-phenoxy)-pyridine-3-carbonyl]-amino}-methyl)-bicyclo[2.2.2]oct-2-yloxy]-2-methyl-propionic acid of Formula (5.5.70);

(R)-2-[5-({[2-(2-Methyl-2H-benzotriazol-5-yloxy)-pyridine-3-carbonyl]-amino}-methyl)-bicyclo[2.2.2]oct-2-yloxy]-propionic acid of Formula (5.5.71);

5 [5-({[2-(Benzo[2,1,3]oxadiazol-5-yloxy)-pyridine-3-carbonyl]-amino}-methyl)-bicyclo[2.2.2]oct-2-yloxy]-acetic acid of Formula (5.5.72);

2-[8-({[2-(Benzo[2,1,3]oxadiazol-5-yloxy)-pyridine-3-carbonyl]-amino}-methyl)-bicyclo[2.2.2]oct-5-en-2-yloxy]-2-methyl-propionic acid of Formula (5.5.73);

10 (R)-2-[3-({[2-(Benzo[2,1,3]oxadiazol-5-yloxy)-pyridine-3-carbonyl]-amino}-methyl)-bicyclo[3.2.1]oct-8-yloxy]-propionic acid of Formula (5.5.74);

2-[3-({[2-(Benzo[1,3]dioxol-5-yloxy)-pyridine-3-carbonyl]-amino}-methyl)-cyclopent-3-enyloxy]-propionic acid of Formula (5.5.75);

5-({[2-(2-Methyl-2H-benzotriazol-5-yloxy)-pyridine-3-carbonyl]-amino}-methyl)-bicyclo[2.2.1]hept-2-yloxy]-acetic acid of Formula (5.5.76);

15 2-[5-({[2-(Benzo[2,1,3]oxadiazol-5-yloxy)-pyridine-3-carbonyl]-amino}-methyl)-7-fluoro-bicyclo[2.2.1]hept-5-en-2-yloxy]-2-methyl-propionic acid of Formula (5.5.77);

(R)-2-[5-({[2-(Benzo[2,1,3]oxadiazol-5-yloxy)-pyridine-3-carbonyl]-amino}-methyl)-furan-2-yloxy]-propionic acid of Formula (5.5.78);

20 ( $\pm$ )-2-[6-({[2-(Benzo[2,1,3]oxadiazol-5-yloxy)-pyridine-3-carbonyl]-amino}-methyl)-pyridin-3-yloxy]-propionic acid of Formula (5.5.79);

[2-({[2-(Benzo[2,1,3]oxadiazol-5-yloxy)-pyridine-3-carbonyl]-amino}-methyl)-oxazol-5-yloxy]-acetic acid of Formula (5.5.80);

2-[2-({[2-(Benzo[2,1,3]oxadiazol-5-yloxy)-pyridine-3-carbonyl]-amino}-methyl)-thiazol-5-yloxy]-2-methyl-propionic acid of Formula (5.5.81);

25 ( $\pm$ )-2-[5-(1-[2-(Benzo[2,1,3]oxadiazol-5-yloxy)-pyridine-3-carbonyl]-amino)-ethyl)-pyridin-2-yloxy]-propionic acid of Formula (5.5.82);

2-[4-({[2-(Benzo[2,1,3]oxadiazol-5-yloxy)-pyridine-3-carbonyl]-amino}-methyl)-phenoxy]-2-methyl-propionic acid of Formula (5.5.83);

30 2-[4-({[2-(Benzo[2,1,3]oxadiazol-5-yloxy)-pyridine-3-carbonyl]-amino}-methyl)-3-fluoro-phenoxy]-2-methyl-propionic acid of Formula (5.5.84);

2-[4-({[2-(Benzo[2,1,3]thiadiazol-5-yloxy)-pyridine-3-carbonyl]-amino}-methyl)-3-fluoro-phenoxy]-2-methyl-propionic acid of Formula (5.5.85);

2-[4-({[2-(Benzo[1,3]dioxol-5-yloxy)-pyridine-3-carbonyl]-amino}-methyl)-3-fluoro-phenoxy]-2-methyl-propionic acid of Formula (5.5.86);

5 2-[3-Fluoro-4-({[2-(4-fluoro-phenoxy)-pyridine-3-carbonyl]-amino}-methyl)-phenoxy]-2-methyl-propionic acid of Formula (5.5.87);

2-[4-({[2-(3-Cyano-phenoxy)-pyridine-3-carbonyl]-amino}-methyl)-3-fluoro-phenoxy]-2-methyl-propionic acid of Formula (5.5.88);

10 2-[4-({[2-(Benzo[2,1,3]thiadiazol-5-yloxy)-pyridine-3-carbonyl]-amino}-methyl)-cyclohex-3-enyloxy]-acetic acid of Formula (5.5.89);

(±)-2-(3-Cyano-phenoxy)-N-{4-[1-(5-methyl-4H-[1,2,4]triazol-3-yl)-ethoxy]-cyclohexylmethyl}-nicotinamide of Formula (5.5.90);

(±)-2-(3-Cyano-phenoxy)-N-{4-[1-(1H-tetrazol-5-yl)-ethoxy]-cyclohexylmethyl}-nicotinamide of Formula (5.5.91);

15 (±)-N-{2-Fluoro-4-[1-(5-methyl-4H-[1,2,4]triazol-3-yl)-ethoxy]-benzyl}-2-(3-methoxy-phenoxy)-nicotinamide of Formula (5.5.92);

N-[2-Fluoro-4-(pyridin-2-ylmethoxy)-benzyl]-2-(3-methoxy-phenoxy)-nicotinamide of Formula (5.5.93);

20 (±)-2-[3-Fluoro-4-({[2-(3-nitro-phenoxy)-pyridine-3-carbonyl]-amino}-methyl)-phenoxy]-propionic acid of Formula (5.5.94);

(±)-N-{2-Fluoro-4-[1-(1H-tetrazol-5-yl)-ethoxy]-benzyl}-2-(3-nitro-phenoxy)-nicotinamide of Formula (5.5.95);

(±)-N-{2-Fluoro-4-[1-(5-methyl-4H-[1,2,4]triazol-3-yl)-ethoxy]-benzyl}-2-(3-nitro-phenoxy)-nicotinamide of Formula (5.5.96);

25 2-[4-({[2-(Benzo[2,1,3]oxadiazol-5-yloxy)-pyridine-3-carbonyl]-amino}-methyl)-cyclohex-3-enyloxy]-acetic acid of Formula (5.5.97);

2-[4-({[2-(Benzo[1,3]dioxol-5-yloxy)-pyridine-3-carbonyl]-amino}-methyl)-cyclohex-3-enyloxy]-acetic acid of Formula (5.5.98);

30 2-[4-({[2-(4-Fluoro-phenoxy)-pyridine-3-carbonyl]-amino}-methyl)-cyclohex-3-enyloxy]-acetic acid of Formula (5.5.99);

(R)-2-[4-({[2-(3-Methoxy-phenoxy)-pyridine-3-carbonyl]-amino}-methyl)-phenoxy]-propionic acid of Formula (5.5.100);

(R)-2-[3-Fluoro-4-({[2-(3-methoxy-phenoxy)-pyridine-3-carbonyl]-amino}-methyl)-phenoxy]-propionic acid of Formula (5.5.101);

5 (R)-2-[3-Fluoro-4-({[5-fluoro-2-(3-methoxy-phenoxy)-pyridine-3-carbonyl]-amino}-methyl)-phenoxy]-propionic acid of Formula (5.5.102);

(R)-2-[4-({[2-(3-Nitro-phenoxy)-pyridine-3-carbonyl]-amino}-methyl)-phenoxy]-propionic acid of Formula (5.5.103);

10 (R)-2-[4-({[2-(3-Chloro-4-fluoro-phenoxy)-pyridine-3-carbonyl]-amino}-methyl)-phenoxy]-propionic acid of Formula (5.5.104);

(R)-2-[4-({[2-(3,4-Difluoro-phenoxy)-pyridine-3-carbonyl]-amino}-methyl)-phenoxy]-propionic acid of Formula (5.5.105);

(R)-2-[4-({[2-(2,3-Dihydro-benzofuran-5-yloxy)-pyridine-3-carbonyl]-amino}-methyl)-phenoxy]-propionic acid of Formula (5.5.106);

15 (R)-2-[4-({[2-(2,3-Dihydro-benzofuran-6-yloxy)-pyridine-3-carbonyl]-amino}-methyl)-phenoxy]-propionic acid of Formula (5.5.107);

(S)-2-(Benzo[1,3]dioxol-5-yloxy)-N-{2-fluoro-4-[1-(1H-tetrazol-5-yl)-ethoxy]-benzyl}-nicotinamide of Formula (5.5.108);

20 (R)-2-(Benzo[1,3]dioxol-5-yloxy)-N-{2-fluoro-4-[1-(1H-tetrazol-5-yl)-ethoxy]-benzyl}-nicotinamide of Formula (5.5.109);

(R)-3-[4-({[2-(Benzo[1,3]dioxol-5-yloxy)-pyridine-3-carbonyl]-amino}-methyl)-3-fluorophenoxy]-2-methyl-propionic acid of Formula (5.5.110);

(S)-2-(Benzo[1,3]dioxol-5-yloxy)-N-[4-(2-carbamoyl-propoxy)-2-fluoro-benzyl]-nicotinamide of Formula (5.5.111);

25 (R)-2-(Benzo[1,3]dioxol-5-yloxy)-5-fluoro-N-{2-fluoro-4-[1-(1H-tetrazol-5-yl)-ethoxy]-benzyl}-nicotinamide of Formula (5.5.112);

(±)-2-(3-Methoxy-phenoxy)-N-{4-[1-(1H-tetrazol-5-yl)-ethoxy]-benzyl}-nicotinamide of Formula (5.5.113);

30 2-[5-({[2-(Benzo[1,3]dioxol-5-yloxy)-pyridine-3-carbonyl]-amino}-methyl)-thiophen-2-yloxy]-propionic acid of Formula (5.5.114); and



(±)-2-(Benzo[1,3]dioxol-5-yloxy)-*N*-{2-fluoro-4-[1-methyl-2-oxo-2-(4*H*-[1,2,4]triazol-3-yl)-ethoxy]-benzyl}-nicotinamide of Formula (5.5.115).

26. A method of treating a subject suffering from a disease or condition mediated by the PDE4 isozyme in its role of regulating the activation and degranulation of human eosinophils, comprising administering to said subject in need of said treatment a therapeutically effective amount of a compound of Formula (1.0.0) as defined in Claim 1.

27. A pharmaceutical composition for use in treating a subject suffering from a disease, disorder or condition mediated by the PDE4 isozyme, whereby it regulates the activation and degranulation of eosinophils, comprising a therapeutically effective amount of a compound of Formula (1.0.0) as defined in Claim 1 together with a pharmaceutically acceptable carrier therefor.

28. A method according to Claim 26 wherein said disease, disorder, or condition comprises one or more members selected from the group consisting of:

– asthma of whatever type, etiology, or pathogenesis; or asthma that is a member selected from the group consisting of atopic asthma; non-atopic asthma; allergic asthma; atopic, bronchial, IgE-mediated asthma; bronchial asthma; essential asthma; true asthma; intrinsic asthma caused by pathophysiologic disturbances; extrinsic asthma caused by environmental factors; essential asthma of unknown or inapparent cause; non-atopic asthma; bronchitic asthma; emphysematous asthma; exercise-induced asthma; occupational asthma; infective asthma caused by bacterial, fungal, protozoal, or viral infection; non-allergic asthma; incipient asthma; wheezy infant syndrome;

– chronic or acute bronchoconstriction; chronic bronchitis; small airways obstruction; and emphysema;

– obstructive or inflammatory airways diseases of whatever type, etiology, or pathogenesis; or an obstructive or inflammatory airways disease that is a member selected from the group consisting of asthma; pneumoconiosis; chronic eosinophilic pneumonia; chronic obstructive pulmonary disease (COPD); COPD that includes chronic bronchitis, pulmonary emphysema or dyspnea associated therewith; COPD that is characterized by irreversible, progressive airways obstruction; adult respiratory distress syndrome (ARDS), and exacerbation of airways hyper-reactivity consequent to other drug therapy;

– pneumoconiosis of whatever type, etiology, or pathogenesis; or pneumoconiosis that is a member selected from the group consisting of aluminosis or bauxite workers' disease; anthracosis or miners' asthma; asbestosis or steam-fitters' asthma; chalicosis or flint disease; ptilosis caused by inhaling the dust from ostrich feathers; siderosis caused by the

inhalation of iron particles; silicosis or grinders' disease; byssinosis or cotton-dust asthma; and talc pneumoconiosis;

– bronchitis of whatever type, etiology, or pathogenesis; or bronchitis that is a member selected from the group consisting of acute bronchitis; acute laryngotracheal  
5 bronchitis; arachidic bronchitis; catarrhal bronchitis; croupus bronchitis; dry bronchitis; infectious asthmatic bronchitis; productive bronchitis; staphylococcus or streptococcal bronchitis; and vesicular bronchitis;

– bronchiectasis of whatever type, etiology, or pathogenesis; or bronchiectasis that is a member selected from the group consisting of cylindric bronchiectasis; sacculated  
10 bronchiectasis; fusiform bronchiectasis; capillary bronchiectasis; cystic bronchiectasis; dry bronchiectasis; and follicular bronchiectasis;

– seasonal allergic rhinitis; or perennial allergic rhinitis; or sinusitis of whatever type, etiology, or pathogenesis; or sinusitis that is a member selected from the group consisting of purulent or nonpurulent sinusitis; acute or chronic sinusitis; and ethmoid, frontal, maxillary, or  
15 sphenoid sinusitis;

– rheumatoid arthritis of whatever type, etiology, or pathogenesis; or rheumatoid arthritis that is a member selected from the group consisting of acute arthritis; acute gouty arthritis; chronic inflammatory arthritis; degenerative arthritis; infectious arthritis; Lyme arthritis; proliferative arthritis; psoriatic arthritis; and vertebral arthritis;

20 – gout, and fever and pain associated with inflammation;

– an eosinophil-related disorder of whatever type, etiology, or pathogenesis; or an eosinophil-related disorder that is a member selected from the group consisting of eosinophilia; pulmonary infiltration eosinophilia; Loffler's syndrome; chronic eosinophilic pneumonia; tropical pulmonary eosinophilia; bronchopneumonic aspergillosis; aspergilloma;  
25 granulomas containing eosinophils; allergic granulomatous angiitis or Churg-Strauss syndrome; polyarteritis nodosa (PAN); and systemic necrotizing vasculitis;

– atopic dermatitis; or allergic dermatitis; or allergic or atopic eczema;

– urticaria of whatever type, etiology, or pathogenesis; or urticaria that is a member selected from the group consisting of immune-mediated urticaria; complement-mediated  
30 urticaria; urticariogenic material-induced urticaria; physical agent-induced urticaria; stress-induced urticaria; idiopathic urticaria; acute urticaria; chronic urticaria; angioedema; cholinergic urticaria; cold urticaria in the autosomal dominant form or in the acquired form; contact urticaria; giant urticaria; and papular urticaria;

- conjunctivitis of whatever type, etiology, or pathogenesis; or conjunctivitis that is a member selected from the group consisting of actinic conjunctivitis; acute catarrhal conjunctivitis; acute contagious conjunctivitis; allergic conjunctivitis; atopic conjunctivitis; chronic catarrhal conjunctivitis; purulent conjunctivitis; and vernal conjunctivitis;
- 5           –uveitis of whatever type, etiology, or pathogenesis; or uveitis that is a member selected from the group consisting of inflammation of all or part of the uvea; anterior uveitis; iritis; cyclitis; iridocyclitis; granulomatous uveitis; nongranulomatous uveitis; phacoantigenic uveitis; posterior uveitis; choroiditis; and chorioretinitis;
- psoriasis;
- 10           – multiple sclerosis of whatever type, etiology, or pathogenesis; or multiple sclerosis that is a member selected from the group consisting of primary progressive multiple sclerosis; and relapsing remitting multiple sclerosis;
- autoimmune/inflammatory diseases of whatever type, etiology, or pathogenesis; or an autoimmune/inflammatory disease that is a member selected from the group consisting of
- 15           autoimmune hematological disorders; hemolytic anemia; aplastic anemia; pure red cell anemia; idiopathic thrombocytopenic purpura; systemic lupus erythematosus; polychondritis; scleroderma; Wegner's granulomatosis; dermatomyositis; chronic active hepatitis; myasthenia gravis; Stevens-Johnson syndrome; idiopathic sprue; autoimmune inflammatory bowel diseases; ulcerative colitis; Crohn's disease; endocrin opthamopathy; Grave's disease;
- 20           sarcoidosis; alveolitis; chronic hypersensitivity pneumonitis; primary biliary cirrhosis; juvenile diabetes or diabetes mellitus type I; anterior uveitis; granulomatous or posterior uveitis; keratoconjunctivitis sicca; epidemic keratoconjunctivitis; diffuse interstitial pulmonary fibrosis or interstitial lung fibrosis; idiopathic pulmonary fibrosis; cystic fibrosis; psoriatic arthritis; glomerulonephritis with and without nephrotic syndrome; acute glomerulonephritis; idiopathic
- 25           nephrotic syndrome; minimal change nephropathy; inflammatory/hyperproliferative skin diseases; psoriasis; atopic dermatitis; contact dermatitis; allergic contact dermatitis; benign familial pemphigus; pemphigus erythematosus; pemphigus foliaceus; and pemphigus vulgaris;
- prevention of allogeneic graft rejection following organ transplantation;
- 30           – inflammatory bowel disease (IBD) of whatever type, etiology, or pathogenesis; or inflammatory bowel disease that is a member selected from the group consisting of ulcerative colitis (UC); collagenous colitis; colitis polyposa; transmural colitis; and Crohn's disease (CD);.
- septic shock of whatever type, etiology, or pathogenesis; or septic shock that is a
- 35           member selected from the group consisting of renal failure; acute renal failure; cachexia;

malarial cachexia; hypophysial cachexia; uremic cachexia; cardiac cachexia; cachexia suprarenalis or Addison's disease; cancerous cachexia; and cachexia as a consequence of infection by the human immunodeficiency virus (HIV);

– liver injury;

5           – pulmonary hypertension; and hypoxia-induced pulmonary hypertension;

– bone loss diseases; primary osteoporosis; and secondary osteoporosis;

– central nervous system disorders of whatever type, etiology, or pathogenesis; or a central nervous system disorder that is a member selected from the group consisting of depression; Parkinson's disease; learning and memory impairment; tardive dyskinesia; drug dependence; arteriosclerotic dementia; and dementias that accompany Huntington's chorea, Wilson's disease, paralysis agitans, and thalamic atrophies;

10           – infection, especially infection by viruses wherein such viruses increase the production of TNF- $\alpha$  in their host, or wherein such viruses are sensitive to upregulation of TNF- $\alpha$  in their host so that their replication or other vital activities are adversely impacted, including a virus which is a member selected from the group consisting of HIV-1, HIV-2, and HIV-3; cytomegalovirus, CMV; influenza; adenoviruses; and Herpes viruses, including *Herpes zoster* and *Herpes simplex*;

15           – yeast and fungus infections wherein said yeast and fungi are sensitive to upregulation by TNF- $\alpha$  or elicit TNF- $\alpha$  production in their host, when administered in conjunction with other drugs of choice for the treatment of systemic yeast and fungus infections, including but not limited to, polymixins, Polymycin B; imidazoles, clotrimazole, econazole, miconazole, and ketoconazole; triazoles, fluconazole and itranazole; and amphotericins, Amphotericin B and liposomal Amphotericin B; and

20           – ischemia-reperfusion injury; autoimmune diabetes; retinal autoimmunity; chronic lymphocytic leukemia; HIV infections; lupus erythematosus; kidney and ureter disease; urogenital and gastrointestinal disorders; and prostate diseases.

29.       A method of treatment according to Claim 28 wherein said disease, disorder, or condition is a member selected from the group consisting of (1) inflammatory diseases and conditions comprising: joint inflammation, rheumatoid arthritis, rheumatoid spondylitis, osteoarthritis, inflammatory bowel disease, ulcerative colitis, chronic glomerulonephritis, dermatitis, and Crohn's disease; (2) respiratory diseases and conditions comprising: asthma, acute respiratory distress syndrome, chronic pulmonary inflammatory disease, bronchitis, chronic obstructive airway disease, and silicosis; (3) infectious diseases and conditions comprising: sepsis, septic shock, endotoxic shock, gram negative sepsis, toxic shock

syndrome, fever and myalgias due to bacterial, viral or fungal infection, and influenza; (4) immune diseases and conditions comprising: autoimmune diabetes, systemic lupus erythematosus, graft vs. host reaction, allograft rejections, multiple sclerosis, psoriasis, and allergic rhinitis; and (5) other diseases and conditions comprising: bone resorption diseases; reperfusion injury; cachexia secondary to infection or malignancy; cachexia secondary to human acquired immune deficiency syndrome (AIDS), human immunodeficiency virus (HIV) infection, or AIDS related complex (ARC); keloid formation; scar tissue formation; type 1 diabetes mellitus; and leukemia.

30. The combination of a compound of Formula (1.0.0) as defined in Claim 1 together with one or more members selected from the group consisting of the following:

- (a) Leukotriene biosynthesis inhibitors, 5-lipoxygenase (5-LO) inhibitors, and 5-lipoxygenase activating protein (FLAP) antagonists selected from the group consisting of zileuton; ABT-761; fenleuton; tepoxalin; Abbott-79175; Abbott-85761; *N*-(5-substituted)-thiophene-2-alkylsulfonamides of Formula (5.2.8); 2,6-di-*tert*-butylphenol hydrazones of Formula (5.2.10); Zeneca ZD-2138 of Formula (5.2.11); SB-210661 of Formula (5.2.12); pyridinyl-substituted 2-cyanonaphthalene compound L-739,010; 2-cyanoquinoline compound L-746,530; indole and quinoline compounds MK-591, MK-886, and BAY x 1005;
- (b) Receptor antagonists for leukotrienes LTB<sub>4</sub>, LTC<sub>4</sub>, LTD<sub>4</sub>, and LTE<sub>4</sub> selected from the group consisting of phenothiazin-3-one compound L-651,392; amidino compound CGS-25019c; benzoxazolamine compound ontazolast; benzenecarboximidamide compound BIIL 284/260; compounds zafirlukast, ablukast, montelukast, pranlukast, verlukast (MK-679), RG-12525, Ro-245913, iralukast (CGP 45715A), and BAY x 7195;
- (c) PDE4 inhibitors and inhibitors of the PDE4 isoform PDE4D;
- (d) 5-Lipoxygenase (5-LO) inhibitors; and 5-lipoxygenase activating protein (FLAP) antagonists;
- (e) Dual inhibitors of 5-lipoxygenase (5-LO) and antagonists of platelet activating factor (PAF);
- (f) Leukotriene antagonists (LTRAs) of LTB<sub>4</sub>, LTC<sub>4</sub>, LTD<sub>4</sub>, and LTE<sub>4</sub>;
- (g) Antihistaminic H<sub>1</sub> receptor antagonists cetirizine, loratadine, desloratadine, fexofenadine, astemizole, azelastine, and chlorpheniramine;
- (h) Gastroprotective H<sub>2</sub> receptor antagonists;
- (i)  $\alpha_1$ - and  $\alpha_2$ -adrenoceptor agonist vasoconstrictor sympathomimetic agents administered orally or topically for decongestant use, selected from the group consisting of propylhexedrine, phenylephrine, phenylpropanolamine, pseudoephedrine, naphazoline

hydrochloride, oxymetazoline hydrochloride, tetrahydrozoline hydrochloride, xylometazoline hydrochloride, and ethylnorepinephrine hydrochloride;

- (j) one or more  $\alpha_1$ - and  $\alpha_2$ -adrenoceptor agonists as recited in (i) above in combination with one or more inhibitors of 5-lipoxygenase (5-LO) as recited in (a) above;
- 5 (k) Anticholinergic agents ipratropium bromide; tiotropium bromide; oxitropium bromide; pirenzepine; and telenzepine;
- (l)  $\beta_1$ - to  $\beta_4$ -adrenoceptor agonists selected from the group consisting of metaproterenol, isoproterenol, isoprenaline, albuterol, salbutamol, formoterol, salmeterol, terbutaline, orciprenaline, bitolterol, and pirbuterol;
- 10 (m) Theophylline and aminophylline;
- (n) Sodium cromoglycate;
- (o) Muscarinic receptor (M1, M2, and M3) antagonists;
- (p) COX-1 inhibitors (NSAIDs); and nitric oxide NSAIDs;
- (q) COX-2 selective inhibitor rofecoxib;
- 15 (r) Insulin-like growth factor type I (IGF-1) mimetics;
- (s) Ciclesonide;
- (t) Inhaled glucocorticoids with reduced systemic side effects selected from the group consisting of prednisone, prednisolone, flunisolide, triamcinolone acetonide, beclomethasone dipropionate, budesonide, fluticasone propionate, and mometasone furoate;
- 20 (u) Tryptase inhibitors;
- (v) Platelet activating factor (PAF) antagonists;
- (w) Monoclonal antibodies active against endogenous inflammatory entities;
- (x) IPL 576;
- 25 (y) Anti-tumor necrosis factor ( $\text{TNF}\alpha$ ) agents selected from the group consisting of etanercept, infliximab, and D2E7;
- (z) DMARDs selected from the group consisting of leflunomide;
- (aa) TCR peptides;
- (bb) Interleukin converting enzyme (ICE) inhibitors;
- 30 (cc) IMPDH inhibitors;

- (dd) Adhesion molecule inhibitors including VLA-4 antagonists;
- (ee) Cathepsins;
- (ff) MAP kinase inhibitors;
- (gg) Glucose-6 phosphate dehydrogenase inhibitors;
- 5 (hh) Kinin-B<sub>1</sub> - and B<sub>2</sub> -receptor antagonists;
- (ii) Gold in the form of an aurothio group in combination with hydrophilic groups;
- (jj) Immunosuppressive agents selected from the group consisting of cyclosporine, azathioprine, and methotrexate;
- (kk) Anti-gout agents selected from the group consisting of colchicine;
- 10 (ll) Xanthine oxidase inhibitors selected from the group consisting of allopurinol;
- (mm) Uricosuric agents selected from the group consisting of probenecid, sulfinpyrazone, and benzbromarone;
- (nn) Antineoplastic agents that are antimitotic drugs selected from the group consisting of vinblastine and vincristine;
- 15 (oo) Growth hormone secretagogues;
- (pp) Inhibitors of matrix metalloproteases (MMPs) that are selected from the group consisting of the stromelysins, the collagenases, the gelatinases, aggrecanase, collagenase-1 (MMP-1), collagenase-2 (MMP-8), collagenase-3 (MMP-13), stromelysin-1 (MMP-3), stromelysin-2 (MMP-10), and stromelysin-3 (MMP-11);
- 20 (qq) Transforming growth factor (TGF $\beta$ );
- (rr) Platelet-derived growth factor (PDGF);
- (ss) Fibroblast growth factor selected from the group consisting of basic fibroblast growth factor (bFGF);
- (tt) Granulocyte macrophage colony stimulating factor (GM-CSF);
- 25 (uu) Capsaicin;
- (vv) Tachykinin NK<sub>1</sub> and NK<sub>3</sub> receptor antagonists selected from the group consisting of NKP-608C; SB-233412 (talnetant); and D-4418;
- (ww) Elastase inhibitors selected from the group consisting of UT-77 and ZD-0892; and
- (xx) Adenosine A<sub>2a</sub> receptor agonists.